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Vegetable Seed Trials

MAR 1 / 1932





Only good lawn seed could have produced a splendid lawn like this. Franklin Park is good lawn seed.

THIS YEAR YOU CAN BUY THE BEST FOR LESS!

FRANKLIN PARK LAWN SEED

(Trade Mark Registered)

The Best for Sunny Lawns

Prices: ½ lb. 30c., 1 lb. 55c., 4 lbs. \$2.00, 8 lbs. \$3.75, 16 lbs. \$7.25, 32 lbs. \$14.00, 100 lbs. \$40.00

Postpaid in New England at above prices up to and including 32 lbs., when cash accompanies the order

FRANKLIN PARK LAWN SEED

TRADE MARK REGISTERED

Blended only from heavy, recleaned, live seeds of those lawn grasses known to be adapted to our soils and elimate. Free from worthless chaff. High in germination. Weight 1 lb. per quart, 32 lbs. per bushel.

Recognized as a quality mixture and used extensively on lawns of fine homes and large estates. Best for nearly all situations, except the most shaded spots, where we advise the use of Perry's Shady Spot Lawn Seed.

How to Build a Lawn

After spading and raking to thoroughly pulverize your soil and to free it from rubbish, cover with topsoil if you wish. Broadeast **VERT** at the rate of 100 lbs. to every 4000 square feet. We sell it and thoroughly recommend it. Then level and sow Franklin Park Lawn Seed in all sunny situations, Shady Spot elsewhere, at the rate of 1 lb. to every 400 to 500 square feet. Make sure you broadcast it evenly. (A Cyclone Seeder will save seed, time and patience on large areas.) Roll, if not sticky, with a water weight roller to settle the seed uniformly and make the lawn smoother and more presentable. On small spaces simply raking will answer. We advise watering at night or early morningnot when the sun shines. Cut the grass frequently with a sharp lawn mower after it first gets about 3 inches high. Dig out promptly with a Sure Grip Weeder any weeds that may spring up from weed seeds that have been lying dormant in the soil. Scatter in small amounts of additional seed where weeds have been extracted.

Every one of us enjoys a lawn with thick velvety turf. When well kept, it adds the final touch of beauty to the home grounds. Use **Franklin Park Lawn Seed** liberally when seeding anew or when patching old lawns to get the utmost in satisfaction.

Attractively, yet inexpensively and securely packed, keeping in mind that it is the contents that we are selling and that you are primarily concerned with. 1 lb. (1 qt.) is sufficient for about 400 to 500 sq. ft.



As frost leaves the ground in early Spring, roll your lawn with a genuine Water Weight roller (see page 109) and keep it looking smooth. Increase the weight as the soil becomes drier to prevent the separation of tender grass roots from the nourishing soil

BOSTON QUALITY LAWN SEED

A SPLENDID MIXTURE FOR SUNNY PLACES AT A POPULAR PRICE



Years of Experience Have Proven Boston Quality Mixture

It has stood the test at Ball Parks where the turf gets severe use. It will do as much for you.

We take pride in offering Boston Quality, an economy mixture, at a moderate price, since it meets so satisfactorily a popular need. Composed of grasses that will give results under varied conditions. Prepare your soil well and fertilize with Vert, the Green Lawn and Garden Grower. (100 lbs. will feed about 5000 sq. ft. of lawn.)

Boston Quality Mixture weighs 20 lbs. to the bushel. 1 lb. will sow 250 sq. ft. or a plot 10 x 25 ft. of new lawn.

Following the severe drought of last Summer and the wear and tear of an unusual Winter, you will want to either reseed your lawn or repair it this Spring. A good lawn and plenty of shrubbery about your home will go a long way toward keeping up appearances and maintaining the value of your real estate.

1/2 lb. 25c., 1 lb. 40c., 2 lbs. 75c., 5 lbs. \$1.75, 20 lbs. \$6.50, 100 lbs. \$30.00

Postpaid in New England at above prices up to and including 20 lbs. when cash accompanies the order

PERRY'S SHADY SPOT LAWN SEED

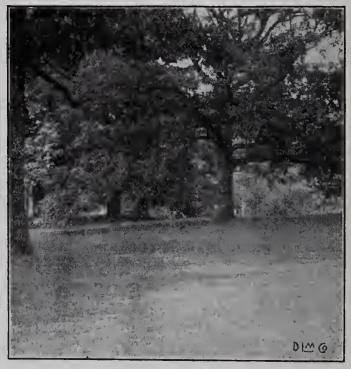
There's nothing better for sowing on the north side of buildings, between houses, or under shade trees

Our **Shady Spot Lawn Seed** is blended from the best grasses possible to obtain for this purpose, only those that grow and flourish under shady conditions in their natural and wild state being used.

It is always advisable for those who are seeding down shady places to supply new soil, if possible, especially if large trees are producing the shade, as their roots spread so fast as to quickly exhaust its nourishment. When unable to supply this, the ground should be well dug over and tree roots taken out. Where the soil has a tendency to be sour use Land Lime (about 50 lbs. to 1,000 square feet) to sweeten it. Fertilize as for Franklin Park Lawn Seed, in sunny places.

Prices: $\frac{1}{2}$ lb. 25c., 1 lb. 45c., 5 lbs. \$2.00, 10 lbs. \$3.75, 20 lbs. (1 bus.) \$7.00, postpaid; 50 lbs. \$16.25.

Mailed free only at $\frac{1}{2}$ lb., 1 lb., 5 lbs. and 10 lbs. prices. Purchaser pays transportation at other prices.



FOR VERT AND OTHER LAWN FERTILIZERS, SEE PAGES 5 TO 7

Perry's Special Purpose Grass Mixtures FOR MEADOW AND PASTURE MIXTURES, SEE PAGE 34

Bank and Terrace Mixture

Sow for Quick Results and Permanence

A splendid mixture of varieties having strong, deepspreading roots of quick growth that are most effectual in binding loose soils, and thus prevent slopes from being washed out by rains. It will thrive under adverse conditions and produce a fine, smooth, velvety sod of a beautiful rich green. Broadcast 25 lbs. of Vert to cach 1000 square feet and rake in lightly. Sow 1 lb. of our Bank and Terrace Mixture to each 250 to 300 square feet and rake again lightly and firm with a roller or the back of a spade. On steep slopes it may be well to sow a quart of seed oats to each 2 lbs. of seed to help retain the surface. Lb. 50c., 5 lbs. \$2.25, 10 lbs. \$4.25, 25 lbs. \$10.00, 50 lbs. \$18.00.

Perry's Bent Grass Mixture

For Those Who Appreciate Quality

A beautiful green lawn is the ambition of most home owners. Bent grasses make beautiful lawns in New England when given the necessary attention. More and more attention is being focused on Bent grasses because of the interest in golf clubs where so much Bent seed is used. To satisfy this demand we offer this mixture blended from a formula employing these fine bladed Bent grasses and calculated to produce through creeping root stocks on rich soil a closely matted turf of soft luxuriance.

Prepare your soil with unusual care and fertilize with Vert at the rate of 25 lbs. per 1000 square feet. Do not attempt to reduce the cost of starting a lawn by economizing on seed. As a rule, lawns are not large and the difference in cost between light and heavy seeding is not great. Sow seed at the rate of 1 lb. to each 250 square feet to secure a thick stand at the beginning and to assist in holding weeds in check.

Several times during the season broadcast ½ oz. of sulphate of ammonia mixed with six times its bulk of

finely sifted soil to each square yard of surface.

Lb. \$1.25, 5 lbs. \$6.10, 10 lbs. \$12.00, 20 lbs. \$23.60, 50 lbs. \$58.00, 100 lbs. \$115.00

Fair Way Mixture

Blended for Severe Conditions

Composed principally of Kentucky Blue Grass and Red Top, a combination of grasses of a dwarf spreading habit of growth, this mixture is unexcelled for laying out new fairways or for renovating old ones. Very carefully prepared and certain to produce a firm, permanent turf that will withstand severe usage and improve with age if properly cared tor. Use 100 to 150 lbs. per acre, according to soil conditions. Lb. 50c., 5 lbs. \$2.25, 10 lbs. \$4.25, 25 lbs. \$10.00, 50 lbs. \$18.00.

Putting Green Mixture

For Ideal and Lasting Greens

There is a growing demand for a lawn grass mixture that will produce at home a turf as fine as on putting greens of golf clubs. For various reasons it is usually safer to sow a mixture of grasses than to depend upon one grass. To meet these needs we have prepared a formula from those high-grade grasses employed on golf courses—of known purity and germination that the utmost of satisfaction may be secured.

We recommend it highly and suggest when sowing to prepare the soil and fertilize it in the usual way. In order to secure even distribution, divide the seed and broadcast one-half each way of the lawn, allowing 1 lb. to every 250 to 300 square feet. Lb. \$1.00, 5 lbs. \$4.90, 10 lbs. \$9.60, 20 lbs. \$18.80, 50 lbs. \$46.00, 100 lbs. \$90.00.

Seashore Mixture

Many a Lawn along the New England Shore has been grown from this mixture

Sow 1 lb. to every 250 square feet.

Lb. 50c., 5 lbs. \$2.25, 10 lbs. \$4.25, 25 lbs. \$10.00, 50 lbs. \$18.00, 100 lbs. \$35.00.

THE GREEN LAWN = rmours and GARDEN GROWER



The newest and best complete plant food for ideal lawn and garden development.

Prices 5 lb. sifter top cans. \$0.50 25 lb. bags..... 1.75 50 lb. bags..... 3.00 100 lb. bags..... 500 lbs. $(\frac{1}{4} \text{ ton}) \dots 24.09$

Ask for prices on larger quantities

Meets the exacting demands of modern gardening for a plant food to give quick, sure results.

How to Figure Your Needs

		New Lawns
S ace to be	Established	Flowers and
fertilized	Lawns	Vogetables
Feet	Poun ls	Pounds
25 x 40	20 to 30	30 to 60
50 x 100	100 to 150	150 to 300
1 acre	800 to 1200	1200 to 2400

Deductions must be made for buildings, walks, Read instructions carefully.

You will make no mistake in using Vert, the Green Lawn and Garden Grower, for lawns, old or new, for flowers, shrubs and vegetables, for it is a complete scientific plant food containing all the elements so necessary to plant life. Distinct because it is green.

Vert is rich in the most expensive (and at the same time most valuable to plants) fertilizing elements—5 per cont Nitrogen that develops bright green foliage rapidly and in abundance; 8 per cent phosphoric acid that stimulates quick root growth and promotes early maturity; 6 per cent potash for plump, ripe fruits, seeds and tubers.

Broadcast **Vert** on your lawn and water promptly with a hose and you will be surprised at how quickly the grass responds.

Stir Vert in carefully under seeds and you will be astonished at the speed your flowers and vegetables develop.

Feed Vert to trees and shrubs; you will marvel at their improved luxuriance.

Follow the early Spring application with others at intervals during the Summer to secure the maximum of results—you wouldn't want but one meal a year,

Lawn and GROW

QUALITY GRASS SEEDS

For Golf Course, Lawn, Meadow and Pasture

Prices on this page are variable during the season

Ask for quotations in large quantities Bags are charged at cost; see page 128. If wanted by mail be sure to allow for postage.

Too much emphasis cannot be laid upon the importance of selecting the purest seed obtainable when laying down or renovating your meadow, pasture or lawn. Clean seed means clean crops. It is economy to buy the best (the kind we sell), for results will justify the slight increase in cost over cheaper grades. The crop is what counts.

At the time our catalog goes to press it is quite impossible to print fixed prices, for there are daily variations in prices of Grasses and Grains, and we are governed by market conditions. Write us for prices when you are ready to buy. Customers may, if they choose, without waiting for a quotation, place their orders with full confidence of fair prices.

A CYCLONE SEED SOWER at a cost of \$2.25 will pay for itself in one season in a saving of seed and evenness of distribution. See page 34.

CHEWING'S, or NEW ZEALAND FES-CUE. Considered one of the best for putting greens and fairways. Gives fair results under trees. Creeping in character, making a solid, compact turf. Useful also for hay and permanent pastures. Thrives on poor and acid soils. Use 5 lbs. per 1000 sq. ft. Lb. 50c., 5 lbs. \$2.40, 15 lbs. \$6.75, 50 lbs. \$20.00.

CREEPING BENT (Agrostis stolonifera). A most valuable lawn grass, especially adapted to sandy situations. Useful for binding shifting sands or banks subject to wash. Early to start in the Spring. 1 to 2½ ft. high. If alone, sow at the rate of 5 lbs. per 1000 square feet.

Lb. \$1.25, 5 lbs. \$6.00, 15 lbs. \$17.25, 50 lbs. \$55.00.

CRESTED DOGTAIL (Cynosurus cristatus). A slightly tufted perennial grass which makes a low, dense growth early and stands hard wear. Is rarely sown alone, being generally used in mixtures, for either sun or shade. Attains 1 to 2 ft. Desirable for hard, dry soils.

Lb. 50c., 5 lbs. \$2.40, 15 lbs. \$6.75, 50 lbs. \$20.00.

HARD FESCUE (Festuca duriuscula). A slender, closely tufted perennial grass, 1 to 2 ft. high. Thrives on dry, sandy soils. Especially valuable for pastures. Sow 30 lbs. to the acre.

Lb. 35c., 5 lbs. \$1.65, 15 lbs. \$4.20, 50 lbs. \$12.50.

KENTUCKY BLUE GRASS (Poa pratensis). For lawns it is the main reliance, being adapted to a wide range of soils, failing only on those that are acid. Where it will not grow it is usually a sign that the land needs lime. It is a strong growing grass and generally crowds out the others in a few years, which is desirable, for it possesses more good qualities than any other which can enter into a mixture. Sow 1 lb. to 200 square feet.

Lb. 40e., 5 lbs. \$1.90, 15 lbs. \$5.25, 50 lbs. \$15.00.



Nos.

1. Red Top

2. Kentucky Blue Grass
3. Perennial Rye Grass

 Chewings Fescue
 So. German Creeping Bent MEADOW FESCUE (Festuca pratensis). Essentially a hay or pasture grass and should always be mixed with other grasses. Thrives in wet and moist clay lands; a rapid grower, tending to keep down coarser grasses which frequent such localities, forming a thick sod which will stand the trample of cattle. 40 lbs. per acre.

Lb. 30c., 5 lbs. \$1.40, 15 lbs. \$3.90, 50 lbs. \$11.00.

ORCHARD GRASS (Dactylis glomerata)
It is very satisfactory for the meadow when sown with other grasses, the hay being very nutritious, but it should be cut when in blossom. It is not suitable to sow alone because of its tufted habit. Especially adapted for shady places, particularly in orchards, wood lot pastures and almost every soil not saturated with moisture.

Use 30 to 40 lbs. per acre.

Lb. 30c., 5 lbs. \$1.40, 15 lbs. \$3.90,
50 lbs. \$11.00.

PERENNIAL RYE GRASS (Lolium perenne). Considerably used in permanent pastures and lawn mixtures. If used for hay it should be cut when in blossom, as it is then much relished by stock. Germinates quickly, producing a strong growth in four to five weeks after sowing, and tillers out close to the ground. It does best where the soil is not too dry. Biennial in habit. 1 to 2 ft. in height. Alone, use 40 to 60 lbs. per acre.

Lb. 30c., 5 lbs. \$1.40, 15 lbs. \$3.90, 50 lbs. \$10.00.

PRINCE EDWARD ISLAND BENT. This is a pure, hardy strain of Rhode Island Bent (Agrostis tenuis), grown on Prince Edward Island, where severe Winters prevail, and has proven exceptionally hardy in New England when given fair treatment under turf conditions. It is a slow creeper from underground stems, forming an ideal turf of dark green color and uniform in texture. Especially adapted to putting greens.

Lb. \$1.75, 5 lbs. \$8.50, 15 lbs. \$25.00, 50 lbs. \$82.50.

RED FESCUE (Festuca rubra). Of crceping character and because of its deep rooting tendency stands droughts remarkably well. Forms a close sod even in inferior soil, gravelly banks and hillsides. Very desirable for putting greens. Sow 150 lbs. per

Lb. 50c., 5 lbs. \$2.40, 15 lbs. \$6.75, 50 lbs. \$20.00.

RED TOP (Agrostis palustris). A splendid grass for lawns and fairways and often included in mixtures for it succeeds in a great variety of locations. Gives good results on light soils, and the very best on heavy, moist soils on low lands liable to overflow, which are so apt to be sour and acid. It does not thrive on sandy or leachy soil. I to 2½ ft. in height. Maturing at about the same time as Timothy, it is used considerably with it and Red Clover, to make a heavier yield of hay. 14 to 16 lbs. of fancy recleaned seed is the usual rate of seeding, but if in the chaff, double the quantity. For lawns use 1 lb. to 250 sq. ft.

Fancy Reclcaned. Lb. 35c., 5 lbs. \$1.65, 15 lbs. \$4.50, 50 lbs. \$12.50. Unhulled. Lb. 25c., 5 lbs. \$1.15, 15 lbs. \$3.00, 50 lbs. \$8.00

GRASSES—Continued

ROUGH-STALKED MEADOW GRASS (Poa trivialis). Deserves greater popularity as it is the best shade grass known—if it can be given enough moisture. Highly esteemed in mixtures for permanent pastures. It grows quickly and holds its rich green color until late in Autumn. It is perennial. Succeeds best in soil rather moist and cool. Sew 20 lbs. to acre for hay.

Lb. 35c., 5 lbs. \$1.65, 15 lbs. \$4.20, 50 lbs. \$12.50.

RYE GRASS, DOMESTIC. A much used biennial for both lawns and pastures. Makes a quick show. Similar to the true perennial type.

Lb. 25c., 5 lbs. \$1.15, 15 lbs. \$3.30, 50 lbs. \$8.00.

SHEEP FESCUE (Festuca ovina). It is well adapted for cultivation on light, dry soils, especially those which are shallow. Much used for the "rough" on golf courses and in upland pastures. Sow 35 lbs. to the acre.

Lb. 35c., 5 lbs. \$1.65, 15 lbs. \$4.20, 50 lbs. \$12.50.

SOUTH GERMAN MIXED BENT. A mixture of Creeping Bent, Velvet Bent, and Rhode Island Bent that has favor as a putting green grass. Likes acid soils and can be fed with sulphate of ammonia, which discourages weeds. It makes a fine turf of excellent color. Sow 3 to 4 lbs. per 1000 sq. ft.

Lb. \$1.50, 5 lbs. \$7.25, 15 lbs. \$21.00, 50 lbs. \$55.00.

SWEET VERNAL, TRUE PERENNIAL (Anthoxanthum odoratum). One of the earliest pasture grasses. Good also for lawn mixtures, lending fragrance when the lawn is freshly cut. Sow 2 to 5 lbs. per acre in a mixture.

Lb. \$1.25, 5 lbs. \$6.00.

TALL MEADOW OAT GRASS (Avena elatior). valuable for pastures on account of its early and luxuriant growth. Withstands extreme drought and heat or cold. 50 lbs. to the acre. Prefers a deep, sandy loam. Lb. 30c., 5 lbs. \$1.45, 15 lbs. \$4.20, 50 lbs. \$13.50.

TIMOTHY, or HERD GRASS (Phleum pratense). The standard hay of commerce. The excellent quality of the hay and the ease of culture make it valuable. It is adapted to most soils, but succeeds best on moist loam and clay. The most profitable crops are obtained the first and second seasons. Timothy should be cut after the seed has formed and in full milk and at least 4 inehes above ground. Sown alone requires about 20 lbs. per acre; when sown with Red Clover use 15 lbs. Timothy and 5 lbs. Red Clover. It may also be sown with Wheat, Oats, or Barley. Not desirable for lawns.

Lb. 20c., 5 lbs. 90c., 15 lbs. \$2.40, 50 lbs. \$7.00. WHITE DUTCH CLOVER (Trifolium repens). This is the popular low, creeping Clover that almost everyone wants in his lawn seed mixture because its little pink blossoms look so pretty. Grows quickly and will cover many a bare spot with bright green and dense foliage should other grasses fail. Thrives almost anywhere, but at its best in wet seasons and on heavy moist soils. Especially adapted to pastures and should be in every pasture mixture. The seed is fine, and 8 to 10 lbs. will sow an acre. We offer an especially high grade lot of seed.

Lb. 70c., 5 lbs. \$3.25, 15 lbs. \$9.00, 50 lbs. \$25.00.

WOOD MEADOW GRASS (Poa nemoralis). Excellent for shaded positions in lawns and woodland parks. Very hardy, resisting extremes of heat and cold. 30 lbs. to

Lb. \$1.00, 5 lbs. \$4.50, 15 lbs. \$13.00, 50 lbs. \$40.00.



BROADCAST GRAINS AND GRASSES EFFICIENTLY WITH A CYCLONE SEED SOWER

The world's standard broadcast seeder, easy to operate, economical of seed, dependable and durable to last a lifetime. No one can afford to seed large acreages without one; the saving in seed quickly offsetting its cost. \$2.25 postpaid in New England.



Domestic Grown Clovers

FOR SOIL IMPROVEMENT, PASTURES AND MEADOWS

Prices are subject to change without notice as they fluctuate from time to time. Ask for quotations on larger quantities. Bags and carrying charges extra at cost

ALFALFA (Medicago sativa). We handle only the most reliable domestic grown seed of this valuable hay and forage plant. Foreign grown seed can be bought for less, but we feel that results will justify the use of our hardy northwestern grown seed. Be sure your land is well fertilized, properly drained and limed. July and August sowings usually give the best stands. Inoculate with "Stimugerm" every time. For one acre use 20-25 lbs. of seed.

Lb. 45c., 5 lbs. \$2.15, 15 lbs. \$6.00, 50 lbs. \$17.50.

ALFALFA (True Grimm). Recognized as the hardiest and most valuable type for New England. This true northwestern-grown seed costs more, but is worth it.

Lb. 60c., 5 lbs. \$2.75, 15 lbs. \$8.00, 50 lbs. \$25.00.

ALSIKE CLOVER (Trifolium hybridum). Should always be used in mowing and pasture mixtures, but never in lawns, for while it resembles White Dutch Clover somewhat, it grows 1 to $1\frac{1}{2}$ ft. tall. Especially adapted to soils too wet for other Clovers. Very hardy. When sown alone, use 15 lbs. per acre.

Lb. 50c., 5 lbs. \$2.25, 15 lbs. \$6.50, 50 lbs. \$20.00. use 15 lbs. per acre.

CRIMSON CLOVER (Trifolium incarnatum). An annual and not hardy in New England. Principally used for soil improvement as a green manure. Especially fine as a cover crop in orchards. Thrives better on poor soil than Red Clover. 20 lbs. of seed are required per acre.
Lb. 20c., 5 lbs. 90c., 15 lbs. \$2.55, 50 lbs. \$6.00.

MAMMOTH RED CLOVER. Grows a longer, ranker vine than ordinary Red Clover, and is more often used as a green manure crop. Blooms about two weeks later than the red or about the same time as Timothy, with which it is commonly sown. If grown for hay, cut before the stems become woody. Broadcast 15 lbs. of seed per acre.

Lb. 40c., 5 lbs. \$1.75, 15 lbs. \$4.95, 50 lbs. \$15.00.

RED CLOVER (Trifolium pratense). No other Clover is so extensively used for hay and pasture. Will not thrive on sour, poorly drained land or soils descient in lime. Seed preferably in the Spring, using for hay 5 lbs. Red Clover, 5 lbs. Fancy Red Top and 15 lbs. Timothy per acre. Cut when just past full bloom to secure the maximum amount of protein and dry matter. If sown alone, use 15 lbs. per acre.

Lb. 40c., 5 lbs. \$1.75, 15 lbs. \$4.95, 50 lbs. \$15.00.

SWEET WHITE BLOSSOM CLOVER (Melilotus albus). biennial that has wonderful value as a soil renovator, it thriving on soils too poor for other Clovers. Builds up soil in a remarkable way and has great value as a crop to precede Alfalfa, since it tends to inoculate the soil and aerate the subsoil. Valuable as a honey producing plant for bees. Sow 30 lbs of scarified seed per acre, either Spring or Fall.

Lb. 20c., 5 lbs. 90c., 15 lbs. \$2.55, 50 lbs. \$6.00.

WHITE DUTCH CLCVER FOR LAWNS (Trifolium repens). This is the popular low, creeping Clover that almost everyone wants in his lawn seed mixture because its little pink blossoms look so pretty. Grows quickly and will cover many a bare spot with bright green and dense foliage should other grasses fail. Thrives almost anywhere, but at its best in wet seasons and on heavy, moist soils. Especially adapted to pastures and should be in every pasture mixture. The seed is fine, and 8 to 10 lbs. will sow an acre. We offer an especially high grade lot of seed.

Lb. 70c., 5 lbs. \$3.25, 15 lbs. \$9.00, 50 lbs. \$25.00.

PLANT FOODS FOR LAWN AND GARDEN

Vegetables



ALL PRICES
ARE F.O.B.
BOSTON



SUBJECT TO CHANGE WITHOUT NOTICE



GET THE MOST OUT OF FERTILIZERS

by successive applications during the growing seasons, keeping in mind crop requirements. During periods of drought apply water artificially because even the best of plant foods are not available to your growing crops unless dissolved by water. Burning, too, is less likely to result when water is turned on immediately after application. Even distribution is essential. For this purpose we recommend a Lawnette for lawns, or a Planet Jr. Fertilizer Distributor for crops in rows. (See page 111).

ARMOUR'S BIG CROP FERTILIZER 5-8-7

We sell more of this high-grade fertilizer than any other commercial fertilizer. Rich in potash, it is a splendid dressing for all truck and vegetable crops. Having a generous supply also of nitrogen and phosphoric acid, we can recommend it for Asparagus, Cabbage, Onions and Spinach. Use 1,000 lbs. per acre. Analysis: Nitrogen, 5 per cent; available phosphoric acid, 8 per cent; potash, 7 per cent.

100 lbs. \$3.00, $\frac{1}{4}$ ton \$13.75, $\frac{1}{2}$ ton \$26.75, ton \$52.50.

FINELY GROUND PURE BONEMEAL

A splendid general purpose fertilizer that broadcasted on lawns at the rate of 100 lbs. to each 2,000 sq. ft. will give marvelous returns. It supplies slowly available nitrogen and phosphoric acid. Double the quantity when applying the mixture as a top dressing to cultivated crops. Especially suitable for Roses and all kinds of bulbs and fruit trees.

5 lbs. 35c., 25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75, $\frac{1}{4}$ ton \$13.50, $\frac{1}{2}$ ton \$26.00, ton \$50.00

"WIZARD" PULVERIZED SHEEP MANURE

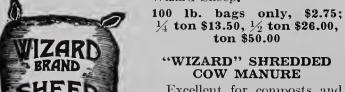
Wizard Sheep Manure is a highly concentrated weedless pure animal manure that makes all plants grow to perfection. It puts new life and beauty into lawns and gardens because it supplies the natural humus and plant food necessary to make soils rich and fertile. Everybody can get results with Wizard because it is a natural soil builder—simple and easy to use.

Wizard is still the same high grade, dependable, finely pulverized, heat treated and sterilized natural manure that we have supplied to our trade for nearly 30 years—the highest grade natural manures of this kind sold in the State.

2 lbs. 20c., 5 lbs. 35c., 10 lbs. 65c., 25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75, $\frac{1}{4}$ ton \$13.50, $\frac{1}{2}$ ton \$26.00, ton \$50.00

"WIZARD" PULVERIZED COW MANURE

Valuable as a slow cool manure. Finely pulverized like Wizard Sheep.



Excellent for composts and mulches; especially desirable for Roses. Coarse in texture, but lacking the objectionable features of barnyard manure.

25 lbs. \$1.00, 50 lbs. \$1.50 100 lbs. \$2.75; ½ ton \$13.50, ½ ton \$26.00; ton \$50.00 ARMOUR'S VERT

The Green Lawn and Garden Grower. See page 3. 5 lbs. 50c., 25 lbs. \$1.75, 50 lbs. \$3.00, 100 lbs. \$5.00, 1/4 ton \$24.00.

CRUSHED BONE

For Grape vines, fruit trees, shrubs and trees of all kinds. Should be used when planting out and should be well mixed with the soil to the depth of a foot or more. 5 lbs. 40c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50.

CANADA UNLEACHED HARDWOOD ASHES

Our unleached hardwood ashes are rich in lime and potash, and if used as a top dressing for lawns, meadows and pastures at the rate of ½ to 1 ton per acre, the grass will attain a vigorous growth of a rich dark green. If mixed with bonemcal they will provide an unusually fine dressing for all kinds of truck and farm crops as well as for orchards and small fruits. They also destroy many insects injurious to grass roots. Analysis: 3 to 5 per cent potash.

100 lbs. \$2.50, $\frac{1}{4}$ ton \$12.00, $\frac{1}{2}$ ton \$23.00, ton \$44.00.

BOWKER'S MARKET GARDEN FERTILIZER

A splendid, all-round fertilizer for Beets, Carrots, Strawberries, Tomatoes and Sweet Corn. Highly recommended as being quick to start, lasting, and sure as to results. Use about 100 lbs. per 4,000 sq. ft. Analysis: Nitrogen, 4 per cent; available phosphoric acid, 8 per cent; potash, 4 per cent.

100 lbs. \$2.65, $\frac{1}{4}$ ton \$12.75, $\frac{1}{2}$ ton \$24.50, ton \$47.00.

STOCKBRIDGE (A. A. C.) POTATO AND VEGETABLE MANURE

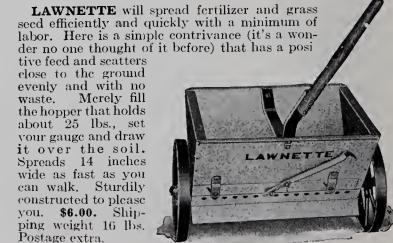
An excellent high grade fertilizer for Potatoes and other root crops where a quick, strong growth is essential. Splendid for small fruits and garden truck. Apply 100 lbs. to every 4,000 sq. ft. Particularly fine for Dahlias. Analysis: Nitrogen, 4 per cent; available phosphoric acid, 8 per cent; potash, 10 per cent.

50 lbs. \$1.50, 100 lbs. \$2.85, $\frac{1}{4}$ ton \$13.75, $\frac{1}{2}$ ton \$26.50, ton \$51.50

SUPER PHOSPHATE (16 % ACID)

For top dressing and mixing with other fertilizers. Use on grain crops and others requiring an excessive amount of phosphoric acid.

100 lbs. \$2.00, $\frac{1}{4}$ ton \$8.50, $\frac{1}{2}$ ton \$16.00, ton \$30.00.



DRICONURE

A New Top Dressing, Soil Conditioner and Improver. Here's a concentrated mixture of cow manure and granulated peat moss, fully dried, and absolutely free from weed seeds. It is far superior to green stable manure TRADE for every use, composting, mulching, improvement of mechanical conditions and moisture content, etc. Though not sold as a fertilizer, this thoroughly pulverized natural product is a splendid plant food for every crop requiring a cool, slow acting fertilizer like cow manure. Packed only in 50 lb. paperlined burlap bags. Trial bag \$2.75; 10 bags \$25.00. Special price on large lots for factory shipment.

- **GRICULTURAL SALT.** Top dress Asparagus beds, using about one-half ton per acre, as early AGRICULTURAL SALT. as possible in the Spring. Bag about 140 lbs. \$2.25.
- ALUMINUM SULPHATE. For souring the soil where one wishes to grow Azaleas. Blueberries. Rhododendrons, etc. 5 lbs. 35c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.75.
- BLOOD TANKAGE. (Dried Blood.) 111/2 per cent nitrogen. Its use as a top dressing produces a quick growth; especially adapted to greenhouse use. 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5.00.
- COTTONSEED MEAL. Used to some extent on lawns. 6 per cent nitrogen. 5 lbs. 40c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.75.
- FLORANID (Urea). 46 per cent nitrogen. Use for quicker growth, a richer color of foliage and greater brilliancy of bloom. 1½ oz. 10c., 1 lb. 25c., 5 lbs. 90c., 10 lbs. \$1.50, 25 lbs. \$2.75, 50 lbs. \$4.75.
- Prepared especially for lawns and LAND LIME. gardens. (Clovers cannot be grown on sour soil.) 10 lbs. 25c., 50 lbs. 75c., 100 lbs. \$1.25, $\frac{1}{4}$ ton \$5.50, $\frac{1}{2}$ ton \$9.75, ton \$18.00.
- Test your soil for yourself by means of a pocket size outfit with color chart and lime table. Soiltex, \$1.00 postpaid.
- LAND PLASTER. For composting and dusting.
 5 lbs. 15c., 25 lbs. 65c., 50 lbs. \$1.00, 100 lbs. \$1.75, $\frac{1}{4}$ ton \$8.25, $\frac{1}{2}$ ton \$15.50, ton \$29.00.
- MURIATE OF POTASH. The most economical form of potash and the most generally used in farm practice. 48 per cent potash. 10 lbs. 75c., 25 lbs. \$1.25, 50 lbs. \$2.25, 100 lbs. \$4.00, \(\frac{1}{4} \) ton \$18.75.
- NITRATE OF SODA. 15 to 16 per cent. nitrogen. Break up the lumps before using. Apply in the home garden as a solution one ounce to two gallons of water. (Unmailable.) Lb. 10c., 5 lbs. 40c., 25 lbs. \$1.25, 50 lbs. \$2.25, 100 lbs. \$4.00, \(\frac{1}{4} \) ton \$19.50.
- NITROPHOSKA. 15 per cent nitrogen, 30 per cent phosphoric acid, 15 per cent potash. A wonderful fertilizer for lawns, shrubbery, flowers, and vegetables. 2 oz. 10c., 1 lb. 25c., 5 lbs. 90c., 10 lbs. \$1.50, 25 lbs. \$2.75.
- SULPHATE OF AMMONIA. Valuable for its nitrogen. Dissolve a tablespoonful to 3 gallons of water. $20\frac{1}{2}$ per cent nitrogen. 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50.
- **TANKAGE, FINE GROUND.** 7.40 per cent nitrogen, 9.15 per cent total phosphoric acid. Very desirable for greenhouse crops. 100 lbs. \$3.00, 1/4 ton \$14.00.

GRANULATED PEAT MOSS

G. P. M. (TORF or MULL). An ideal medium

for the propagating bench, for mulching

everything in the garden, being especially adapted to Roses, Rhododendrons and Azaleas. It retains moisture, adds to the humus of MARK the soil, keeps down weeds and makes an attractive background for the finest blooms. We sell the best grade in the market. Original bales weighing about 185 lbs. \$3.25, five bales \$15.75, ten bales \$30.00. Trial size, about 2 bus. \$1.50; postpaid \$1.75.

IMPORTED FERTILIZERS

CLAY'S FERTILIZER

Successful horticulturists use it constantly for producing the finest of exhibition fruits, flowers and vegetables. Original bags of 7 lbs. \$1.25, 14 lbs. \$2.25, 28 lbs. \$4.00, 56 lbs. \$7.75, 112 lbs. \$15.00.

IMPORTED SCOTCH SOOT

Prevents mildew when mixed with sulphur at the rate of one-third sulphur and two-thirds soot. As a fertilizer it promotes growth and improves color of foliage and flower.

Original bags, about 100 lbs. each, 7c. per lb.

HOUSE PLANT FOOD

BARRIE'S PLANT FOOD. A powder. Postpaid. 12 oz. can 55c.

FERTIFLORA. A favorite liquid fertilizer for potted plants. No stronger solution can be safely used. **Bottle 35c.** (Unmailable.)

LANTABBS. The new perfected plant food that dissolves quickly. Ideal for house plants. 30 tablets 25c., 75 tablets 50c., 200 tablets \$1.00, 1000 tablets \$25.50 are the statement of the statem PLANTABBS. lets \$3.50, postpaid.

POTTING MATERIALS

- CHARCOAL. Coarse and fine. Keeps soil sweet. 2 lbs. 15c., 10 lbs. 60c., bag of 50 lbs. \$2.50.
- LEAFMOLD, MAPLEVALE. A superior form of humus that is very essential for growing plants. 1/2 pk. 35c., pk. 60c., bus. \$1.75, bag \$3.00, five bags \$13.75.
- ORCHID PEAT, or FERN ROOT.
- Bus. \$1.50, bbl. \$3.50. PEARL GRIT, Polished. For covering greenhouse benches and for bulb culture in fancy bowls.

 Lb. 15c., 5 lbs. 55c., postpaid, 100 lbs. \$8.00.
- **PEBBLES.** For supporting bulbs in water in bowls. **Lb. 5c., 15 lbs. 60c., 25 lbs. 75c., 100 lbs. \$2.50.**
- POTTING SOIL. For all kinds of pot plants.
 ½ pk. 20c., pk. 35c., bus. \$1.00, bbl. sack \$2.50.

 SILVER SAND. For mixing with potting soil and for propagating. P. P. Wt. 24 lbs. Pk. 50c., bus. \$1.50.
- SPHAGNUM MOSS. Only on order, fresh, live moss
 - in original bags at.....\$3.00 each. Dry Moss can be had at any season.....Pk. 40c. Large bales, about 48x24x24 in......\$8.00.

ADCO—For Making Artificial Manure

150 lbs. of Adco converts leaves, refuse or other waste vegetation into three tons of artificial manure by a simple composting method. Home owners, vegetable growers or florists can profit by its use. 25 lb. bags, enough for 12 wheelbarrow loads of waste, \$2.25, 150 lb. bags \$10.50. No parts of bags sold.



Perry's Highest Grade Seeds **ASPARAGUS**

One ounce will sow about 50 feet of drill

Culture—Asparagus may be grown from seed and a crop obtained in three years, or from roots at the saving of a year's time. If grown from seed sow in April or May, in good soil, in drills 12 to 14 inches apart. The permanent bed should be made very rich with well-rotted manure, and thoroughly worked over to a depth of nearly 2 feet. Transplant the 2 year roots into rows 3 to 4 feet apart, with about 15 inches between the plants in the row. Lay flat in trenches, spreading them well to keep the roots from running together. Cover lightly at first, gradually filling the trenches as the plants begin to start until the crowns are covered about 6 inches. Avoid locations near trees, particularly large trees, as roots of these may soon take possession

of the ground.

MARY WASHINGTON. The most vigorous of the Washington rustresistant strains developed by the U. S. Dept. of Agriculture. Its shoots
are extra large and of a dark green color shaded with dark purple at tips. Its quality is excellent, surpassing all other varieties for both home and

market gardens. Pkt. 10c., oz. 25c., ¼ 1b. 75c., lb. \$2.50. MARTHA WASHINGTON. This remarkable variety being the most nearly rustproof of all, has sprung into favor everywhere. Of particular value to commercial growers, since its appearance is unexcelled and discriminating buyers select it. **Pkt. 10c., oz. 25c., ½ lb. 75c.. lb. \$2.50. READING GIANT.** Early, large, and vigorous. Flavor delicious. Very

popular in the Boston market Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.50.

Artichoke

Culture.—To secure globes in one season, sow in hotbeds in February, transplant into the open in May and manure heavily. Seed sown in May and transplanted in June has to be wintered. Tie up leaves and bank with

dirt to mature the second year.

GIANT GREEN GLOBE. A perennial bearing large, globular heads with thick, succulent scales, the bottom of which is the edible part. Boiled till tender, it makes a delicious dish. Pkt. 25c., ½ oz. 60c., oz. \$1 00. JERUSALEM ARTICHOKE. Quite different from the above. Of great

value for hogs. 3 bushels will plant an acre. Tubers, postpaid.

By freight or express.

Lb. 40c., 3 lbs. \$1.00. Pk. \$2.50, bus. \$8.00.

Vegetable Plants and Roots

Prices subject to change without notice. Not less than 6 at the dozen rate, nor less than 50 at the 100 rate. If wanted by mail be sure to allow for postage. Pot grown plants cannot be mailed.

Asparagus Roots
150 roots will plant a bed 12x35 feet
MARY WASHINGTON. The best and most 1000 Doz. 100 tender Asparagus for market and home use. It is earlier than Martha, produces more, has larger stalks and possesses highest rust resist-BROCCOLI, Italian Sprouting..... .30 2.00 BRUSSELS SPROUTS. Ready about June 15. .30

Cabbage Plants

Plants should be set about 2½ to 3 feet apart each way.

April and May delivery. Doz. 100 1000

Copenhagen Market....\$0.25 \$1.50 \$12.00

Early Jersey Wakefield... .25 1.50 12.00

June and July delivery

Stone-Mason Drumhead. .20 1.00 6.00

Globe Curled Savoy..... .20 1.00 6.00

Large Red Drumhead.... .25 1.50 8.00 CAULIFLOWER PLANTS, Early Snowball. Plants should be set $2\frac{1}{2}$ to 3 ft. apart each way. May delivery. Doz. 35c., 100 \$2.50. June and July delivery. Doz. 30c., 100 \$1.75.

CELERY PLANTS. Doz. 100 1000
Boston Market ... \$0.25 \$1.00 \$8.00
Giant Pascal25 1.00 8.00
Paris Golden Early (Self Blanching).... .25 1.00 8.00 CHIVES. For flavoring.

Per bunch 25c., doz. \$2.50. part of May and June.
New York Improved. Potgrown.
Doz. \$1.00, 100 \$7.00. EGGPLANTS. Ready for delivery the latter



Asparagus, a most delicious early Spring vegetable

HORSERADISH SETS. Doz. 35c., 100 \$2.50, 1000 \$20.00. By mail, doz. 45c. See page 20.

LETTUCE. Black-seeded Tennis Ball. May delivery.
Doz. 20c., 100 \$1.00, 1000 \$8.00.

PEPPER. Large Bell, Squash. May and June delivery. Box Grown, Doz. 50c. Loose Plants. Doz. 3Cc., 100 \$2.00, 1000 \$1

Doz. 3Cc., 100 \$2.00, 1000 \$15.00. HUBARB ROOTS. Small Roots, each 15c., doz. \$1.50. Medium Roots, each 25c., doz. \$2.50. Extra Large, each 50c., doz. \$5.00. RHUBARB ROOTS.

SWEET POTATOES, Yellow Nansemond. Will grow in quite ordinary soil with a light coat of manure and yield a large crop. If on good soil they will produce many specimens weighing from 3 to 5 lbs. each. An early variety, well adapted for cultivation in the Northern States. Ready about June 1st.

Doz. 30c., 100 \$1.25.

Tomato Plants

We make a specialty of growing Tomato plants and can furnish the following varieties after May 10 in fine, strong, stocky plants. Plants sent by express only, purchaser pay-

ing transit charges. We advise ordering pot-grown plants for express shipments, as they stand shipment

BOX-GROWN

Dwarf Stone, Bonny Best and John Baer.

Doz. 35c. If packed for shipment by express,
doz. 45c., 100 \$2.75. Prices per 1000 quoted on application.

POT-GROWN Except as noted, Doz. \$1.00
Comet, Golden Queen, Marglobe, Ponderosa, Red Cherry, Red Plum, Yellow Pear. Bonny Best and Stone. Doz. 75c. If packed for shipment by express. Doz 85c.

DWARF, or BUSH BEANS

conditions, are most popular with gardeners everywhere. Few vegetables are more palatable or give greater returns. Plan for a sueeession by planting every three weeks from early Summer until frost and enjoy this palatable

and nutritious food fresh from your own garden.

Sow when the soil is warm, for they are tender and will not stand frost, Pole Beans are more tender than the Bush varieties. The rows should be about 15 inches apart and the plants about 4 inches apart in them. Cultivate thoroughly and frequently before blooming to keep the weeds out and the ground soft, as well as to conserve the moisture. Do not cultivate when in bloom or when the plants are wet, else you may spoil the set of pods and spread rust, the ehief disease.

It matters little whether you plant the Wax or Green-podded sorts, for there is little, if any, difference in flavor. There is a difference in varieties and everyone we list has characteristics that make it desirable for some one to plant.

Stringless Wax, or Yellow Podded Varieties

Sometimes called Snap, or Butter Beans

Plant two pounds per 100 feet of drill, 90 lbs, to the acre

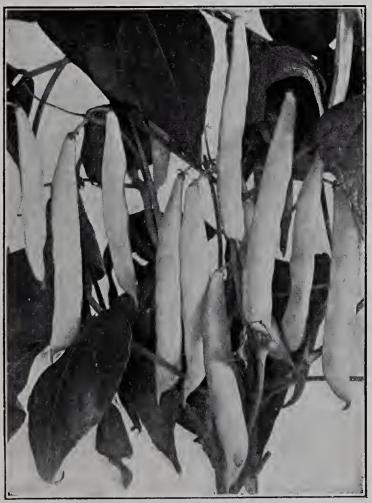
Postpaid at packet and 1-lb. prices. For larger quantities by Parcel Post, add postage at zone rates (see page 128)

SURE CROP STRINGLESS WAX. Splendid for either home use or market. Its strong, vigorous vines are dwarf, producing pods of extra size, measuring 7 to 7½ in. long, more than ½ in. wide, nearly ½ in. thick, and of the finest quality. But this is not all. It is one of the most prolific bush beans ever offered, and its beautiful rich yellow pods sell at sight and taste like more. It is early, hardy, stringless, and rust-proof.

Pkt. 15c., lb. 35c., 2 lbs. 65c., $7\frac{1}{2}$ lbs. \$2.25.

WARDWELL'S KIDNEY WAX. One of the most popular Beans in this vieinity, owing to the large size of the pods and their excellent quality. Vines are very large, strong and vigorous, bearing long, straight, wax-like pods, brittle and fine grained. Its dry Beans are large, kidney-shaped, white, dark-marked about the eye.

Pkt. 15c., lb. 30c., 2 lbs. 55c., $7\frac{1}{2}$ lbs. \$2.00.



Wardwell's Kidney Wax, a leading flat podded variety and highly recommended for this vicinity

Inoculate with STIMUGERM See page 119



Snap Beans like this productive Sure Crop Wax make one of the best crops for home gardens

IMPROVED GOLDEN WAX. Pods long, nearly straight, broad, flat and very fleshy. A snap Bean of highest quality, most tender and one of the best for the home garden. When dry the Beans are white, mottled dark. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$2.00.

ROLIFIC BLACK WAX. The best round-podded, black-seeded kind for the home garden. Perfectly stringless and of remarkable flavor. Pods medium size and of PROLIFIC BLACK WAX. a elear, waxy white eolor. **Pat.** 15c., lb. 30c., 2 lbs. 55c., $7\frac{1}{2}$ lbs. \$2.00.

ROUND POD KIDNEY WAX. Early. Excellent for the market gardener where a round pod is the more salable. One of the most popular high quality Beans for home use. Vines are very large, strong and vigorous, bearing long, straight, waxlike pods of large size. Dry Beans are kidney shaped, white, dark marked about the eye.

Pkt. 15c., 1b. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

RUSTLESS GOLDEN WAX. A superior sort for home or market garden. Large, flat golden yellow and very fleshy pods. It has an excellent flavor and is less liable to be stringy than any other rustproof Bean.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$2.00.

If you wish to buy Beans, Corn or Peas in larger amounts than are here quoted, tell us how many you want so we can quote a quantity price.

DWARF, or BUSH BEANS

Green Podded "String or Snap" Varieties

Plant two pounds per 100 feet of drill, 90 lbs. per acre.

Postpaid at 1-lb. prices. For larger quantities by Parcel Post add Postage at Zone Rates (See page 128) If you wish to buy Beans, Corn, or Peas in larger amounts than are here quoted, tell us how many you want so we can quote a quantity price.

BLACK VALENTINE. Remarkable for its perfectly round pods that are of a very attractive appearance. A great improvement over the Red Valentine, nearly onethird larger, though not quite as early. Most prolific. Seed black.

Pkt. 15e., lb. 25e., 2 lbs. 45e., $7\frac{1}{2}$ lbs. \$1.50.

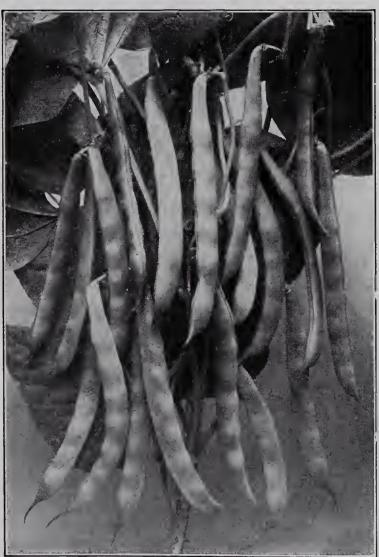
BOUNTIFUL (SIX WEEKS). One of the most popular varieties, with pods of medium size, light green and flat. A heavy cropper of fine quality and accepted as one of the best of the flat-podded stringless sorts. Dry Beans, yellowish-brown.

Pkt. 15e., lb. 35e., 2 lbs. 65e., $7\frac{1}{2}$ lbs. \$2.25.

BROAD WINDSOR. A favorite, old-fashioned Englishshell Bean. Being very hardy it should be planted as early as the ground will permit, 3 or 4 in. deep in rows 3 ft. apart, and plants 4 ft. apart in row. Dry Beans very large and yellowish-green.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.60. IMPROVED EARLY RED VALENTINE. One of the best extra earlies for home or market, usually ready from 35 to 40 days after planting. Especially fine for Midsummer sowing to ripen in September. Its pods are of medium length, curved with creases in the back, and very fleshy. Dry Beans of medium size, long, irregular, pink; marbled with red.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$2.00.



Bountiful is certainly an apt name for so prolific a Bean

tongfettow. Remarkably early and of excellent flavor. The pods are about 6½ in. long, pale green in color, straight and round. Very productive. Beans are small, mottled, dark red.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$2.00. LOW'S CHAMPION, or DWARF RED CRANBERRY. An excellent shell or string Bean and so much in demand that we seldom have enough to go around. One of our best for market gardeners or for the home garden. It is abundantly productive, a vigorous grower, with vines that keep the pods well off the ground, preventing them from molding or blighting. Dry Bean, beautiful, bright red color.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

REFUGEE, or 1000 TO 1. An extra fine variety for late planting, especially for canning or pickling. The pods are of medium length, light green and of good quality. Tender, meaty, almost stringless, in fact an excellent snap Bean for planting at any season. Dry Beans white, heavily mottled with red.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$2.00.

STRINGLESS GREEN POD. An extremely early and absolutely stringless sort. One of the best extra earlies; valuable either for the home garden or for market. Its straight pods are of handsome appearance, 5 in. long, round, dark green, finest quality and tender. Wonderfully productive and finc. Dry Beans brown.

rully productive and finc. Dry Beans brown.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

STRINGLESS GREEN POD, GIANT STRAIN. The same description as above will answer for this sort except the pods and beans are larger and lighter in color. Equally as early. Many consider it vastly superior. By repeated plantings during the season, pods may be had in constant succession from early Summer till killed by frost.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

Favorite Dwarf Shell Beans

DWARF HORTICULTURAL, or SPECKLED CRAN-BERRY. An excellent shell Bean and often used in succotash. Vines compact, upright, with large leaves, and very productive. The pods are green when young, but when fit for use are beautifully striped with splashes of bright red on a yellowish ground. Dry

Beans large, oval, nearly covered with splashes of red. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$2.00. DWARF FRENCH HORTICULTURAL. The most popular Bean of the Horticultural or Speckled Cranberry type in the vicinity of Boston. The vines are sometimes inclined to send out runners but do not climb; they are not sufficient to affect the Bean in any way. When fit to use the pods are beautifully striped with splashes of bright crimson on a somewhat yellowish ground and, being so bright, are in great demand in the market. The dry Beans are large, oval and nearly covered with splashes of bright red.

Pkt. 20c., lb. 40c., 2 lbs. 75c., $7\frac{1}{2}$ lbs. \$2.50.

RED KIDNEY. Large, red, kidney-shaped Beans of excellent quality. The old-fashioned baking Bean. Pkt. 15c., lb. 25c., 2 lbs. 40c., 7½ lbs. \$1.40. WHITE PEA. The popular small, white, round baking Bean of New England.

Pkt. 15c., lb. 25c., 2 lbs. 40c., 7½ lbs. \$1.40. YELLOW EYE IMPROVED. Excellent from every standpoint for Winter use.

Pkt. 15c., lb. 25c., 2 lbs. 40c., 7½ lbs. \$1.40.

Inoculate all Garden Beans with **STIMUGERM** before planting. Special garden size 25c., ½ bu. size 35c., 1 bu. size 60c. See page 119.



Leviathan, an exceptionally early, hardy and prolific variety

DWARF or BUSH LIMA BEANS

Postpaid at packet and 1-lb. prices. For larger quantities by Parcel Post, add postage at zone rates (see page 128)

1 pound will plant 150 feet of row

We always advise planting after all danger from frost is past and eye down.

BURPEE'S IMPROVED BUSH. Earliest, largest and the best of all, the sturdy bushes being loaded with pods that are truly enormous in size. The luscious, green Beans are larger than many other Bush Limas and fully 8 to 10 days earlier. Will outyield Burpee's Bush Lima by fully one-third as the pods are very much larger, while the Beans, either green or dry, are nearly twice as thick. Even when of full size they are of most

luscious flavor. Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.50. FORDHOOK BUSH. This excellent Lima is of uniformly erect branching habit, bearing tremendous crops even in a cool, wet season. Plump, well filled pods are the rule with this remarkable early sort that has so many

ehampions. Quality unexcelled.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.50. Exceedingly productive, bearing continuously until killed by the frost. Its greatest merit lies in its extreme earliness as it comes two or three weeks earlier than any other Lima, although somewhat smaller. By all means try this kind if you have difficulty in getting Dwarf Limas to ripen.

Pkt. 15c., lb. 35c., 2 lbs. 65c., $7\frac{1}{2}$ lbs. \$2.25.

THE PREFERRED POLE LIMAS

EARLY LEVIATHAN. Illustrated at left. The earliest of the large Limas. Large pods containing five to six thick, meaty Beans. Every lover of Lima Beans should include this one in his garden.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.50.

KING OF THE GARDEN. Stronger and more productive than any of the other large white Limas. A favorite with market gardeners on account of its large pods. If only two vines are left growing on a pole it will come into bearing sooner and make larger pods.

Pkt. 20c., lb. 40c., 2 lbs. 75c., $7\frac{1}{2}$ lbs. \$2.50.

SIEVA, or SMALL LIMA. Popular small-seeded variety of quiek growth and early maturity. A very productive variety. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$2.00.

CEDAR BEAN POLES. 8-9 ft. long.

\$1.50 per doz., \$11.00 per 100.

POLE BEANS

HORTICULTURAL, or SPECKLED CRANBERRY. For the market gardener, the best Bean in eultivation. Splendid for shelling. Fine for succotash, being unequaled for tenderness. The long pods hang in clusters, and as they approach maturity their green color becomes streaked and splashed with red. Very attractive when ready for the market. Dry Beans speckled with bright red. **Pkt. 15c., lb. 35c., 2 lbs. 65c., 7**½ **lbs. \$2.25.**

IMPROVED KENTUCKY WONDER (Old Homestead). splendid Snap Bean of excellent flavor and enormously productive. About ten days earlier than any other green-pod sort. Pods entirely stringless and of a silver green eolor. Beans are rather small, oblong and of a yellowish brown color. Pkt. 15c., lb. 30c., 2 lbs. 55c., $7\frac{1}{2}$ lbs. \$2.00.

ITALIAN POLE. An excellent pole string Bean of recent introduction which has won great favor here on account of its excellent flavor and tenderness. Being an extra heavy yielder, we can recommend it to our many customers as worthy of a Pkt. 25c., 1b. 50c., 2 lbs. 90c., $7\frac{1}{2}$ lbs. \$3.00.

ITALIAN POLE WAX. We predict as great popularity for this new Wax Pole Bean as our green podded Italian Pole Bean has enjoyed. Not only are the pods of extreme length, 7 to 8 inches by actual measurement, but they are broad and semiflat, resembling scimitars in shape, eonsequently the pods fill a basket with amazing rapidity. Prolific and tender, leaving nothing to be desired. Stock is limited.

Pkt. 35c., lb. 75c., 2 lbs. \$1.25, 7½ lbs. \$4.00.

KENTUCKY WONDER WAX. Pods are yellow. The vine and pods are similar to those of the Kentucky Wonder, but the quality is far superior in every way. A very prolific sort. The Beans are so fleshy that the pods are even thicker than they are wide. They have a delicious rieh flavor.

Pkt. 20c., 1b. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

SCARLET RUNNER. Usually cultivated for the beauty of its scarlet flowers, though its pods are edible and are much prized by some of our Pkt. 20c., lb. 35c., 2 lbs. 65c., $7\frac{1}{2}$ lbs. \$2.25. customers.

YARD LONG. In favorable locations it will produce slender, round pods which average 2 feet or more in length, having the thickness of a lead pen-Packets only, 25c. each. cil. A curiosity but well worth a trial.

BEANS are EASY to GROW and FULL of NUTRITION Grow bigger and better crops by using **Vert** as a fertilizer. **Vert** is a complete, concentrated, properly balanced plant food. **5 lbs. 50c., 25 lbs. \$1.75, 50 lbs. \$3.00, 100 lbs. \$5.00.** For larger quantities, see page 5.



SELECT TABLE BEETS Sow in rows 12 to 15 inches apart as soon as the ground can be worked, firming the soil well over the rough seeds. Thin out to 4 inches apart, using those pulled out for greens —they are delicious. A deep, rich, sandy loam that has been well limed is best. For a late crop for Winter storage, sow up to end of July. Treat Swiss Chard like early Beets. Our strains have always been remarkable for their trueness

to eolor and type. It is possible to advance the season for Beets by sowing seed of either Early Wonder or Crosby's Egyptian in the hotbed in February and transplanting to the open as soon as the land can be worked. Try this scheme this year! One ounce will sow 50 feet of drill; six to eight pounds to an acre

CROSBY'S EGYPTIAN. Where a first early sort is desired, this variety is unequaled. The medium-sized roots, so eagerly sought for, are decidedly attractive in appearance; smooth, free from rootlets, a rich dark red in color, and uniformly round. Its foliage is dark green The flesh is a deep blood-red with slightly lighter zonings, and in texture, erisp and free from any tough fiber. When cooked it is sweet and tender.

Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.75.

CROSBY'S IMPROVED EGYPTIAN (Special Market Gardeners' Strain). The best extra early grown for this market. It has a small top, excellent form and a small tap root. Our stock is selected with the greatest of care as to color, shape and earliness. We have only a limited amount of seed of this particular selection.

Pkt. 15c., oz. 50c., 1/4 lb. \$1.50, lb. \$4.00.

DETROIT DARK RED. This very dark red variety i^S one of the best of all for market and exceptionally fine for home use. Very desirable for bunching or eanning. The roots that mature uniformly globe-shaped, are of splendid Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.75.

EARLY WONDER. One of the earliest and most perfeetly shaped Beets. Beautiful deep blood red and with nearly globular roots and small-sized tops. Grown very extensively for late Fall sowing, as it matures two weeks earlier than any other desirable Beet. A field will mature so evenly that the entire erop may be harvested at one time. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

EDMAND'S. For late planting the best dark blood Beet. It is thoroughly fixed, uniform type with flesh deep red in color, exceedingly sweet and tender. Has a small top and single tap root which recommends it to the market gardener's attention.

Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.75.



SWISS CHARD Grown for the leaves only

Sometimes called Sea Kale Beet. After once having used Swiss Chard for greens, we believe your garden will always have at least a row, for the numerous fleshy leaves are so tender and delicious. It is also cultivated for its leaf stalks which are served like Asparagus or Spinach, by using the thick midribs of the outer leaves.

Common. This variety has broad, undulated leaves of an attractive yellowish-green with broad, white midribs. Pkt. 10c., oz. 20c., ½ lb. 60c., lb. \$1.75.

Lucullus. A new moss eurled sort, with very large leaves, and very broad midribs. Very popular.

Pkt. 10c., oz. 25c., 1/4 lb. 60c., lb. \$1.75.

BEETS, or MANGEL-WURZELS

Exceptionally Fine for Feeding Cattle and Poultry

Mangels and Sugar Beets are very important crops, furnishing a tremendous yield per acre of a very palatable, highly nutritious and succellent food that is greatly relished by all kinds of livestock.

Six to eight pounds of seed will sow one acre

Culture.—Sow any time up to June 15th in drills about 2 feet apart, thin out to 9 to 12 inches in row. The long varieties are best suited to a deep soil, while the globe sorts succeed better on sandy soil.

Oz. 10c., 1/4 lb. 30c., lb. 75c., postpaid; 5 lbs. or over 65c. lb., not prepaid

DANISH SLUDSTRUP. A reddish-yellow variety that is considered very desirable because of its large percentage of nutriment. Of a distinct type, long, growing well above the ground and very hardy.

GATEPOST. One of the largest and most useful, the giant yellow roots often weighing 40 lbs. and over.

MAMMOTH LONG RED. This variety has been used in New England for many years and its worth fully recognized. The dark red roots are of enormous size with exceedingly small tops. They grow from one-half to two-thirds out of the ground, sometimes as much as 2 ft. No other variety will produce so large a tonnage per acre.

RED GLOBE. A large, red, oval variety producing a larger erop on shallow soil than the Mammoth Long Red. An excellent keeping sort.

Sugar Beets of Merit
GIANT HALF-LONG ROSE. Grows well out of the
ground, bright rose above and white below. The flesh is white, sometimes tinged rose. Very sweet.

KLEIN WANZLEBEN. Cultivated on a larger seale than any other Sugar Beet. The root is conical, large at the top and rapidly tapering. Not as large as some of the other sorts, but containing the largest percentage of saceharine matter.

POPULAR CABBAGES

One ounce will produce about 2,000 plants. One-half pound of seed in beds will produce plants for one acre.

Culture.—Start your early crop in hotbed middle of February, covering seed about ½ inch; transplant to coldframes soon as plants are large enough, 3 or 4 inches each way. Remove glass part of each day to harden plants and plant out in open ground middle of April. For general crop sow in open ground in June in hills 3 feet apart.

Cabbages delight in a deep, well-drained soil that has been abundantly manured.

For **PLANTS**, see page 8.

Early Summer Varieties

CHARLESTON WAKEFIELD. A favorite with the market gardeners. With pointed heads like Early Jersey Wakefield, but much larger. Matures nearly as early. Exceptio ally uniform in size and shape. Very desirable.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

COPENHAGEN MARKET. The earliest large, round heading variety. Because of its many fine qualities it has come into very general use as a first early sort. The plants are short-stemmed, with heads averaging 8 to 10 lbs., remarkably uniform and solid to the core.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

EARLY JERSEY WAKEFIELD. Extremely early and a first-class, medium-sized conical heading sort. Very compact, solid and a sure header. Extra selected stock.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

GOLDEN ACRE. This remarkable Cabbage has already proved itself to be a most profitable extra early for the market. It is two weeks ahead of any other round headed sort. Being of small, compact habit, it allows of close planting, yet the heads are so uniformly large as to be in great demand.

Pkt. 15e., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.75.

Chinese or Celery Cabbage

One ounce will sow 300 feet of drill.

A popular salad vegetable belonging to the Cabbage family, though strongly resembling Cos Lettuce. Very common in high-class markets, where its light green, solid crumpled heads, with almost white, thick mid-ribs, present an appetizing appearance. Should be included with every seed order and planted in every garden. Delicious as a salad or cold slaw, more delicate in flavor and more tender than Cabbage.

Culture.—Distinctly a Fall crop, so do not sow earlier than mid-July in the open. Have the rows $2\frac{1}{2}$ feet apart and thin when up to 18 inches apart in the row.

PE-TSAI. A tall growing sort, with long narrow heads, maturing a few days later than Wong Bok.

Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 49c., $\frac{1}{4}$ lb. \$1.25.

wong bok. Produces rather short, broad heads of well blanched, tightly folded leaves. Ready in 60 days.

Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.25.

Savoy or Curled Leaf Varieties

Characterized by dark green, heavily crimped, curled or savoyed leaves. The flavor is far superior to other sorts, especially after being touched by frost. In demand as a Winter Cabbage.

SAVOY, GLOBE-CURLED. The hardest heading and most satisfactory sort for home or market. Excellent quality and a sure header.

Pkt. 10e., $\frac{1}{2}$ oz. 20e., oz. 35e., $\frac{1}{4}$ lb. \$1.25.



Copenhagen Market, a very popular, extra early, solid, and heavy yielding Cabbage

Late Fall and Winter Varieties

DANISH ROUND HEAD. Round, or ball-shaped heads, from 6 to 8 inches in diameter, of great solidity and intensely green color. Hardness and size of heads make it an excellent market type as well as most desirable for home use, slicing for slaw, salads, etc. Short stemmed. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

EMPEROR or DANISH BALLHEAD. Remarkable for its hard heads which when ready for market are fully one-quarter heavier than any other variety of similar size. The weight recommends it to the market gardeners as a money maker.

Pkt. 10e., $\frac{1}{2}$ oz. 20e., oz. 35e., $\frac{1}{4}$ lb. \$1.25.

LARGE RED DRUMHEAD. Heads are large, round, very solid and deep red color. We know of none superior to our strain of large Red Drumhead.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

MAMMOTH RED ROCK. Always deep red and extremely solid. Average weight about 10 lbs. each.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

PENN. STATE BALLHEAD. This splendid strain is the result of ten years of selection work by the Department of Horticulture of Pennsylvania State College. Larger than Emperor or Danish Ball Head and considerably broader, with rounded top and flattened base. Heads are extremely hard and very heavy; yields of twenty-six tons per acre have been recorded. The stem is comparatively short and thick. It is adapted for Winter storage and is thoroughly acclimatized to the New England states.

Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

PREMIUM FLAT DUTCH. Heads large, solid, broad and flat on top. Excellent Winter variety.

Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. \$1.00.

STONE MASON. Very desirable for a main crop. Splendid strain of this popular Winter Cabbage grown by one

did strain of this popular Winter Cabbage grown by one of our most reliable seed growers.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25. SUCCESSION. Very similar to the All Seasons. It is an excellent round heading variety, and very much in demand. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

Try SEMESAN for Clubroot

When transplanting into fields where disease such as clubroot is known to exist, use liquid Semesan of normal strength in place of water, at the rate of ½ pint to each plant. Results will justify its use. Ask for free booklet and see page 107 of this catalog.

Broccoli

One ounce will produce about 2000 plants

Culture.—Sow like Cabbage in hotbed in March or April for early erop; transplant in May or June 2 feet apart each way. Sow in June for late crop in hills or beds; cover seed about ½ inch. Succeeds best in deep, rich, moist leam and a late of the cover seed about 1/2 inch.

PLANTS ready June 1st. Doz. 30c., 100 \$2.00.

ITALIAN SPROUTING (Close Heading Calabrese). most delicious and appetizing vegetable that has become tremendously popular. It grows like Cauliflower, though coarser in texture, responds to the same culture and is served in a similar way. Many pronounce it superior to Cauliflower, but each has a distinct flavor. After the terminal head has been cut, it produces a number of smaller heads of equally good quality along the stalk. The heads can be cut from late July on. Prepare for the table like Cauliflower, serving with drawn butter or a Hollandaise sauce. Our strain produces those large heads with a minimum of leaves between them and is liked by high class trade. tween them and is liked by high-class trade. Some growers advise sowing four or five seeds in hills about 2 ft. apart and pulling all but one to avoid the

necessity of transplanting. Pkt. 25c., $\frac{1}{4}$ oz. 60c., $\frac{1}{2}$ oz. \$1.00, oz. \$1.50.

Brussels Sprouts

One ounce of seed will produce about 1500 plants

For plants, see page 8

Culture.—Produces miniature heads from the sides of the stalk. These heads are a great delicacy, boiled in the same way as Cauliflower. The seeds should be sown about the middle of May, in a seed bed, and the plants afterward set in rows 2 feet or more apart and cultivated like Cabbage. The small heads or sprouts have their flavor enhanced by frost.

DANISH GIANT. A small-leaved, tall-growing very productive variety. Grows freely during the Summer, and is fully developed by the early frosts, at which time the stems are thickly set

with sprouts. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.
LONG ISLAND IMPROVED. A very large, uniform variety of dwarf, robust habit. Will endure the climatic changes better than the foreign sorts, and be more free from aphis and mildew. Witloof Chicory An extremely popular and profitable sort of excellent quality.

Pkt. 15c., oz. 50c., 1/4 lb. \$1.50.

Chervil

One ounce will sow about 100 feet of drill

Culture.—Sow in drills 1 foot apart in early Spring, covering seed about ½ inch. Thin out plants to 4 inches in row; leaves ready in 6 to 8 weeks. Can also be sown in August or September; thin out to 6 inches in rows 15 inches apart.

Curled. A handsome variety with a fine fragrance and flavor that can be be used like Parsley. Largely used in soups and salads.

Pkt. 10c., oz. 30c., 1/4 lb. \$1.00.

Chives

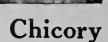
Are used wherever the mild flavor of Onions is required; grown entirely for tops and is perfectly hardy. No garden is complete without a few bunches. Frequently seen as borders in flower gardens, too, since their clover-like heads of lavender are quite pretty. Not the least bit objectionable there either. Try them. Seed: Pkt. 20c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50. Roots: Per bunch 25c., 12 bunches \$2.50,

not prepaid.





Brussels Sprouts, milder than Cabbage in flavor—a delicacy



Culture.—Sow in Spring as early as the ground can be prepared in drills ½ inch deep and 2 to $2\frac{1}{2}$ feet apart. Thin out to 6 inches apart.

Large Rooted or Coffee. Leaves blanched, are esteemed as an excellent Spring salad. The dried roots are sometimes roasted and used as a substitute for coffee.

Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.

Sprouting

Broccoli

Witloof, or French Endive. Very popular as a Fall and Winter salad plant. Spring sown seeds produce parsnip-like roots by November. Cut the leaves off $1\frac{1}{2}$ in. from neck, trench $1\frac{1}{2}$ in. apart, cover with soil 8 in. over crown; then place a 2 or 3 ft. layer of fresh manure which induces in from four to six weeks a new growth of blanched leaves folded like Cos Lettuce which are eaten raw as salad.

Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

Corn Salad, or Fetticus

Onc ounce will sow 20 feet square

Culture.—Is generally sown quite thickly in August or September, about 14 inch deep. Thin out and keep clear of weeds. Protect over Winter by thin covering of straw or meadowy hay. For Spring use like Lettuce. For Summer use sow early in Spring.

Pkt. 10e., oz. 25c., 1/4 lb. 75e.

Cress, or Peppergrass

One ounce will sow 16 square fect

Culture.—Can be sown thickly at any time in hotbed, coldframe or outside, according to the season. Cover seed about ¼ inch. Repeat every few days, for it has to be used young as it runs to seed quickly.

Extra Curled. The most popular variety for market. Used with Lettuce it imparts an agreeable pungency.

Pkt. 10c., oz. 15c., 1/4 lb. 40c., lb. \$1.25.

Watercress. Sow the seed by running water or near a spring which is not severely frozen through the Winter. A most delicate salad.

Pkt. 15c., ½ oz. 35c., oz. 60c.,

1/4 lb. \$1.75.



DANVER'S HALF-LONG IMPROVED (Stump Root). The best second early for a general crop. A large yielder, and the most valuable for market gardeners. Roots orange in color, half-long, tapering uniformly to a blunt tip, smooth and attractive. Being only 6 to 8 in. long, they are more easily harvested than longer sorts, yet often produce as large a bulk. The tops are of medium size. Although originated in Danvers, Mass., where the raising of Carrots is a specialty, it is now popular everywhere and in great demand by the home gardeners, market gardeners and stock raisers. Great care has been taken in the selection of the roots to be grown for this strain of seed.

Pkt. 10e., oz. 20e., $\frac{1}{4}$ lb. 60e., lb. \$1.50.

EARLY SCARLET HORN (Stump Root). One of the best early foreing varieties, its principal use being for forcing and extra early planting. It is very fine grained, and of excellent flavor as a table Carrot. Grows well in shallow soil, being a short variety with small top.

Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.50.

HUTCHINSON. Extensively grown throughout market gardening districts as a box Carrot, since it is unquestionably the best money maker, producing so heavily and commanding highest market prices. Darker in color than the Danvers and longer by an inch or two. Cylindrical and full practically to the tip, as it tapers but slightly to the abrupt stump. Two roots cross the box. Has the characteristic green top. Quality good. Not desirable for bunching. We believe our strain is the equal of any. Supply limited.

Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

CARROT COLLECTION

One pkt. each Early Scarlet Horn, Chantenay and Nantes, 25c., or one ounce of each for 55c.

CARROTS

AN ALL SEASON TABLE VEGETABLE

Plant Carrots and eat more of them. They aid digestion

One ounce will sow 100 feet of drill; three or four pounds required for acre

Culture.—April is the time to sow for early use. Sow seed in drills 12 to 15 inches apart, and thin out from 3 to 4 inches in drill, covering seed about ½ inch. For general crop sow in May some distance apart, as above, but cover seed a little deeper, as sun is stronger. Perfect specimens require a fine, pulverized deep soil well enriched with manure. As Carrot seed is slow in germinating, it is well to sow a little Radish seed with it to mark the rows for early cultivation. Carrots are well known for their rich orange coloring. Sometimes gardeners are puzzled that they produce a crop that is pale in color. The richness of the coloring is directly due to the character of the soil. In light soils it will not be as richly colored as in heavier soils with more mineral matter in them.

BAGLEY. Hutchinson type without green top. In good demand as box Carrots, since they present | such a handsome appearance. Two roots just about cross the box. Grows entirely under ground. Beautiful red orange in color. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00, lb. \$3.50.

CHANTENAY, HALF-LONG. A most excellent, half-long variety, of the best quality for the market and home garden. Its great productiveness and the ease with which it can be harvested make it very desirable as a field sort. The tops are medium sized, with small neck. The mature roots are smooth, thick, $5\frac{1}{2}$ to 6 in. in length, uniformly half-long or stump-rooted, but tapering slightly. Deep orange-red in color. The flesh is very erisp and tender. Although a medium early sort the roots are suitable for use nearly as early as any. More extensively used for bunching than any other.

Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.50.

LONG ORANGE IMPROVED. The roots of our improved strain are very deep orange, often 12 in. in length and 3 in. in diameter at the erown, tapering regularly to a point. The tops are rather large. An intermediate to late maturing sort, especially suitable for stock feeding. Very productive when grown in light, deep, rich soil. When of size suitable for the table, the roots are tender and of good quality.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

NANTES HALF-LONG. One of the most symmetrical and handsome of the medium-sized varieties. The roots grow about 6 in. in length, are smooth, almost eylindrical in shape and are not apt to erack open while growing. Almost corcless. The flesh is bright orange, sweet and sugary, in fact, it is the sweetest of all Carrots. An excellent table sort and a very heavy eropper.

Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.75.

oxheart (Guerande). Easily dug because of their shape. Bright orange, fine grained and very sweet. The mature roots are $4\frac{1}{2}$ to 5 in. long, very thick and broad at the top, tapering abruptly to a small tap root. When young the roots are desirable for table use as a medium early Carrot, and when mature, they are especially good for stock feeding. Tops are small for the size root. Grows well in soil too hard for the longer growing sorts.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

PRIDE OF DENMARK. A Carrot whose bright orange searlet color, splendid size, shape and productiveness are very much in its favor. Although a cross between the Nantes and Chantenay, it resembles the Hutchinson more than any other, but the top is not quite so green. It is quickly taking a leading place among the sorts grown for bushel sales. Try it in your garden this year. You will be pleased with its good qualities.

Pkt. 10e., oz. 30e., 14 lb. \$1.00, lb. \$3.50.

Every year we sell thousands of Cauliflower

plants and invite

your orders.

See page 8.

PERRY'S FINE CAULIFLOWER

One ounce of seed will produce 1500 to 2000 good strong plants

Culture.—Cauliflowers require very high cultivation, even more so than Cabbage, and plenty of moisture. There is no more delicious vegetable grown. Coldframe plants are probably the best and hardiest for early crcps, the frames however, need rather more protection during cold nights than is required for Cabbage plants. Seeds sown in hotbcds in February will produce plants that are not inferior to coldframe plants. They should be transplanted once before setting in the open ground, and also should be gradually hardened by exposure; in this way they may be in condition to set out as early in April as the ground will permit. Set the early sorts about 2 feet by 15 inches, and cultivate the same as Cabbage. Where irrigation is practicable, great advantage is thus obtained during a drought. For late Cauliflower, sow seed in open ground from the middle of May to the middle of June, in hills the same as directed for late Cabbage. When the heads are forming, tie the leaves together at the top, thus avoiding the discoloration by exposure to the sun.

DANISH GIANT (Dry Weather). The growth is very similar to that of Early Dwarf Erfurt, but with heavier foliage, and is less liable to blight in hot weather. It has been grown with excellent results where other varieties fail to form heads, especially in locations subjected to long droughts.

Pkt. 25c., $\frac{1}{4}$ oz. \$1.00, $\frac{1}{2}$ oz. \$1.75, oz. \$3.25. EARLY SNOWBALL, PERRY'S SELECTED STRAIN.

This specially selected Danish grown strain of seed is one of the finest offered for market gardeners' use. Our repeat sales for it year after year are extremely gratifying and entirely merited. The plants are dwarf with short outside leaves and stocky in habit of growth, allowing close planting. Its pure white heads mature in about 120 days and are exceptionally uniform in size and shape. We recommend it without hesitation to critical buyers. Plant and profit.

Pkt. 25c., ¼ oz. \$1.00, ½ oz. \$1.75, oz. \$3.25.

EARLY DWARF ERFURT. One of the popular varieties used in this section for the market garden. Plants are compact, with few narrow, upright leaves, making it especially valuable for close planting and large yields. Heads are extra large size, pure white and averaging 8 to 9 inches in diameter.

Pkt. 25c., ¼ oz. \$1.00, ½ oz. \$1.75, oz. \$3.25.



Without a doubt this is the finest strain of Early Snowball Cauliflower offered in the Boston Market

Dandelion

One ounce will sow 100 feet of drill. One and one-half to two pounds will sow one acre

Culture.—Sow as early as the season will allow, in good, well-manured ground in rows 12 inches apart. Cover seed quarter-inch deep and press down soil after sowing. Thin plants to 3 inches in row; by so doing the roots will be larger and time saved next Spring in gathering the erop.

French Thick-leaved. The most popular variety in this vicinity. No other type produces so abundantly or so superior a quality. It is a large-leaved variety of upright growth. Our stock has been carefully selected by growers who make a specialty of the Boston Market.

Pkt. 15c., ½ oz. 60c., oz. \$1.00, ¼ 1b. \$3.00.

Dill

Resembles Fennel in habit of growth but is not so mild, nor does it produce roots of the same type. The stems and umbels of seeds and flowers are extensively used for flavoring pickles, for it imparts a flavor relished by many.

Pkt. 10c.,

 $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.



New York Improved Eggplant

Eggplant

One ounce will produce about 1,000 plants

Culture.—Sow early in March in hotbed, transplant to 4 or 6 inches apart. Plant out in open ground about May 20, 2 feet apart in row and 3 feet between rows. Eggplants are very tender and will not stand frost. If troubled with lice spray with Black Leaf 40.

Pkt. 15e., ½ oz. 45e., oz. 85e., ¼ lb. \$2.75.

NEW YORK IMPROVED. More largely grown for market than any other variety. Its color is deep purple, very large in size, fine quality and excellent keeper. Entirely spincless, low, branching plants. A good cropper.

Pot-grown plants of this standard spincless variety (New York Improved) ready May 15th. This is the most satisfactory way to handle them.

Doz. \$1.00, 100 \$7.00.

Black Beauty. Is from ten to twelve days earlier than the New York, fruits broad, thick.

Early Long Purple. A very popular variety for market, especially in the northern section.

CRISP CELERY

One ounce will produce about 3,000 plants. One-half pound of secd is sufficient to sow one acrc

Culture.—Sow early in April, transplanting about the first June. The seed, being very small, should be covered very of June. The seed, being very small, should be collected to Celery cullightly. Comparatively few soils are suited to Celery culture. Rich, mellow soils of a sandy nature are best, while the comparation of the comparation of the comparation of the comparation. Set in rows 3 feet apart, and about 12 inches between plants in the row. Some gardeners trim off the tops a little, while

the plants are small, to make them more stocky. Keep down all weeds and, as Fall approaches, draw earth up to the plants, keeping the stalks well together. This earthing-up is continued at intervals, until only the leaves appear above the soil. Ready when well blanched. For Winter use it is usually placed in frames and covered

with earth and litter or stored in cool cellars.

CELERY PLANTS. See page 8.

BOSTON MARKET. Unexcelled for its tender, crisp and succulent stems and its peculiarly mild flavor. Forms a cluster of heads instead of a large one. To blanch, earth up for about six weeks.

Pkt. 15c., ½ oz. 60c., oz. \$1.00, ¼ lb. \$3.00.

EASY BLANCHING. The stalks are very large and heavy; broad, solid, crisp, tender, and of a most excellent nut-like flavor. The creamy yellow hearts are exceptionally large and firm, and are of a

THOUSANDS OF VEGE-TABLE PLANTS

We provide annually thousands of vegetable plants for thrifty gardeners who depend on us. Shipment can be made satisfactorily. See page 8 and try us this year.

DIME

Celery Giant Pascal, a leading late variety



If marketing Celery, wrap with our printed vegetable archment. Such plants command top market prices. Ask for quota-tions.

Celery, Easy Blanching, a variety

can heartily recommend

easily. This strain keeps much better in the trench than any other and will blanch readily in cold storage. Highly recommended for Fall use. Pkt. 25c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$2.00.

GIANT PASCAL. The lead-

ing late green-leaved variety, producing tall plants with broad and thickmeated leaf stalks that blanch very slowly to a beautiful yellowish-white. Superior for late Fall and Winter when its crispness, and fine nutty flavor can

be best appreciated. A wonderful keeper, remaining solid in good storage and retaining its quality well into the New Year. Locally grown seed.

Pkt. 25c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$5.00.

GOLDEN PLUME, or WONDERFUL. This new variety is a result of a cross between Easy Bleaching and Golden Self-Blanching. It has the hearty robust habit of Easy Bleaching and the color of Golden Self-Blanching. It has a very full heart and is a blight resister. It shows the large, full-plumed center so much desired. Golden Plume is a week earlier than Golden Self-Blanching, is more marketable and is fast supplanting it Blanching, is more marketable and is fast supplanting it.

Pkt. 25c., $\frac{1}{2}$ oz. \$1.00, oz. \$1.75. PARIS GOLDEN SELF-BLANCHING. It is of compact growth with rich golden yellow stalks that are self-blanching to a remarkable degree. Our seed is one-year-old and tested as to its purity.

Pkt. 15e., $\frac{1}{2}$ oz. 60c., oz. \$1.00, $\frac{1}{4}$ lb. \$3.50. WHITE PLUME. Very attractive when ready for use. Plants are light yellowish green, tips of leaves almost white.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.75.

Celeriac, or Turnip-rooted Celery

One ounce will sow a bed of nine square yards

Culture.—Sow in light, rich soil early in Spring; transplant in May in beds 8 to 10 inches apart each way and water freely. When the plants are full grown carth up to a height of 4 or 5 inches. In a month they will be blanched. The roots will be ready in October for use in soups. Store like Turnips for

LARGE SMOOTH PRAGUE. An improved large type, producing smooth and almost round roots. Much relished in salads after cooking.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

BLIGHT CONTROL

Market gardeners sometimes have to fight blight on Celery. Begin to spray as soon as the plants become established in the field and continue at intervals of one or two weeks, depending on weather conditions, for moisture is necessary to spread the disease, which is most disastrous in wet seasons. Make a 5-5-50 solution of Bordeaux, using 10 lbs. of our Dry Bordeaux to 50 gallons of water, or 1 qt. of Hammond's Liquid Bordeaux to 12 gallons of water. On large acreages use Niagara D6 Dust. See pages 104-107 for Dusters, Sprayers and Bordeaux.



Arlington White Spine Cucumber, unsurpassed for productiveness and quality. Don't they look good!

SALAD AND PICKLING CUCUMBERS

One ounce will plant about 50 hills; one to two pounds to the acre.

CULTURE.—To obtain early Cueumbers plant the seeds about the first of May in frames, without much bottom heat. Small pots also may be plunged into the soil in the frames, and a few seeds placed in each. In three or four weeks these may be transplanted into the open and in hills 3 or 4 feet apart each way. When the plants are well started, thin out, leaving four of the strongest in each hill. Seeds may be planted in hills late in May, making the crop somewhat later. For pickles, plant during the last two weeks in June.

Perry's Special Hothouse (For forcing).

An ideal variety

for forcing. It represents all that is desirable in Cucumbers. Greenhouse men will do well to investigate its merits. Longer than Rawson's Hothouse.

Pkt. 50c., $\frac{1}{2}$ oz. 75c., oz. \$1.25, $\frac{1}{4}$ lb. \$4.00.

Rawson's Hothouse (For forcing). The finest strain of Cucumber for forcing and outdoor planting in existence. Dark green. After years of selection, we feel confident that this strain cannot be equaled in this country. The great number of complimentary letters we have received warrant us in making this claim. Highly recommended. Pkt. 25c., ½ oz. 40c., oz. 75c., ½ lb. \$1.75, lb. \$6.00.

Extra Early Varieties

EARLY FORTUNE. Early, very productive and disease-resistant. The rich, dark green fruits grow 9 inches long and 2½ inches in diameter, slightly tapering with white, very firm crisp flesh. Pkt. 10c., oz. 25c., ½ 1b. 75c. EARLY GREEN CLUSTERS. Very early, short pickling

variety; bearing fruit in clusters near the root.

Pkt. 10c., oz. 25c., ¼ 1b. 60c.

EARLY RUSSIAN. The earliest of all. Fruits usually set in pairs and first blossoms usually produce fruits, small, oval, pointed at each end and good quality Pkt. 10c., oz. 25c., 1/4 lb. 60c.

Pickling Varieties

BOSTON PICKLING. Superior to all others for pickling. Its fruit is short, pointed at each end, bright green, uniform in size, very productive and of finest quality.

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$2.00.

IMPROVED LONG GREEN, or JERSEY PICKLING.

The standard variety for pickling; dark green, productive, tender, crisp and of fine flavor.

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50. WEST INDIAN GHERKIN, or BURR. Used exclusively for pickling. The fruits are 2 to 3 in. in length; thick, rounded form, closely covered with spines. Vines rather slender with small foliage. It has no value for slicing. Germinates very slowly. **Pkt. 10c., oz. 25c., ½ lb. 75c.**

Main Crop Varieties

ARLINGTON WHITE SPINE. This variety is one of superior quality, dark green, with very little of the white spine showing and extra long. Fruit grows very even in size and regular in form. Especially good for

outdoor planting.

Pkt. 15c., ½ oz. 20c., oz. 30c., ¼ lb. \$1.00, lb. \$3.50.

COOL AND CRISP. An exceedingly prolific and continuous bearing variety. A very distinct selection of the old White Spine class. The shape is unique, rather

longer than most sorts, tapering at each end, slightly ridged. Pkt. 10c., oz. 25c., ¼ 1b. 60c., 1b. \$2.00. CUMBERLAND. A very rapid, vigorous grower and very route. Thickly set with very fine spines over the entire surface, except the extreme end. Firm, erisp and tender. Pkt. 10c., oz. 25c., ½ lb. 60c., lb. \$2.00. DAVIS PERFECT. It is long and very dark green; shows

the white spine only at the blossom end; grows remarkably uniform and is a very shy seeder. The average length is from 10 to 12 in. Very fine.

Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ 1b. 75c., 1b. \$2.50.

IMPROVED WHITE SPINE. The market gardener's favorite for field culture. It is one of the best sorts for the table as its color seldom changes to a yellow when kept after being nicked

kept after being picked.

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$2.25.

JAPANESE CLIMBING. Thick, exceedingly tender fruits of delicious flavor; flesh pure white, skin dark green, turning brown, and netted when ripened. Vine vigorous and throws out strong tendrils, which enable it to climb any support.

Pkt. 10c., oz. 25c., ¼ lb. 75c.

English Frame Variety

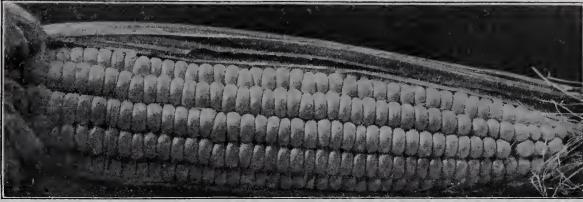
For forcing in hotbeds and greenhouses.

TELEGRAPH. The most valuable variety of this class. superior for market. Of the many strains of this Cu cumber, we have not seen the equal of this. Fruit 20 in. long. Pkt. 50c.

Ask for our catalogue of BULBS FOR FALL PLANT-ING. Ready in August.

CORN PLANTER, Acme Rotary. Accurate and dependable. Seven pockets in the rotary disc insures regularity of drop. Ensily adjustable to

planting
Beans
or Corn
in hills.
Use in
o n e
hand.
\$2.50.



Golden Bantam still retains its enviable reputation for quality and sweetness

SWEET, or SUGAR CORN

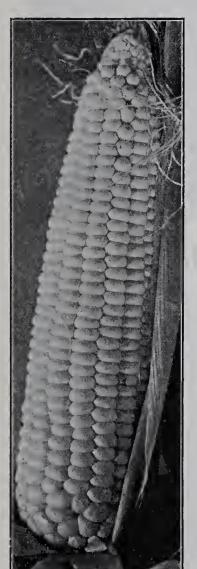
One pound will plant 200 hills; 10 pounds sufficient for one acre in hills

Postpaid at lb. prices. For larger quantities by Parcel Post add postage at Zone rates (see page 128)

Extra Early Varieties

EARLY DIGHTON. This is one of the earliest white Sugar Corns known to us. Both fodder and ear resemble Red Cory, but it is fully five days earlier. A valuable acquisition for northern states where the season is short.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50.



Golden Sunshine a valuable first early yellow

EARLY SURPRISE. In

listing this new extraearly White Cob variety, we are pleased to offer our customers the opportunity of planting the earliest white Sweet Corn known in New England. Grows to a height of 4 ft. 6 in., producing large ears, 8-to 10-rowed. Try it and compare it with the early white sorts you have been planting.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50.

GOLDEN SUNSHINE.

Here's a variety that will be a money maker for the enterprising gardener—a yellow Corn of the Golden Bantam type that can compete with the first early white Sweet Corns. It fills a long felt want—a yellow variety of high quality that will be ready for the market before Golden Bantam. The ear is about the same size as Bantam, but 12-rowed instead of 8. The plant is more dwarf than Bantam and the ears closer to the ground. Think how much more can be grown in smaller space.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50.

You have never really eaten Sweet Corn

unless you have grown it in your own garden, and picked it fresh with all its luscious sweetness.

Medium Early Varieties

BANTAM EVERGREEN, or GOLDEN EVERGREEN. A yellow variety maturing about a week earlier than Stowell's Evergreen. It has an ear three times the size of Golden Bantam and runs 12 to 16 rows to each. Grows

of Golden Bantam and runs 12 to 16 rows to each. Grows about 6 ft. tall and combines the tender quality and sweet flavor of the Bantam with the productiveness of Evergreen. Pkt. 15c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50.

BLACK MEXICAN. Although the ripe Corn is black, when in a condition for the table it is white. Exceedingly sweet flavored; one of the best for home use.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50.

CROSBY EARLY. Ears are larger than the Josiah Crosby strain, the stalk growing taller, ears long and larger. Pkt. 15c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

for years. Because of its extremely early character, vigorous growth, and surpassingly delicious flavor it is easily the most popular. Although the dry grain is entirely free from any flinty glaze, it is exceptionally hard and firm, hence can be planted earlier than any other true Sweet Corn. 4 ft. stalks are sturdy in habit, and each bears two or three good, small ears of eight rows.

Pkt. 15c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

GOLDEN GIANT. This valuable early yellow Sweet Corn is the result of 12 years' selection from a product of Howling Mob crossed with Golden Bantam. It makes luxuriant growth, bearing on heavy stalks, 4 to 6 ft. tall two or three ears, twice the size of Golden Bantam. 12- to 18-rowed, with a heavy husk protecting it from birds and worms. Pkt. 15c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50.

STOWELL'S EVERGREEN. The standard late variety. The 7 to 8 ft. stalks bear ears 8 in. long, with 16 or more rows of the finest sugary grains. A very productive sort with deep set white, tender kernels. Pkt. 15c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25, 12 lbs. \$2.25.

WHIPPLE'S YELLOW. Matures just about with Golden Bantam. Grows ears 7 to 8 in. long and 12- to 16-rowed, with often two ears to one stalk. This is a wonderful acquisition either for home or market use. Grows quite tall. The eating quality of the Corn is excellent.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50.

SUCCESSION COLLECTIONS SWEET CORN

WHITE VARIETIES—1 pkt. each Early Surprise, Crosby Early, Stowell's Evergreen, 35c., or 1 lb. each 75c., postpaid.

YELLOW VARIETIES—1 pkt. each Golden Sunshine, Golden Bantam, and Bantam Evergreen, 40c., or 1 lb. each for 85c. postpaid.

Field, Ensilage and Fodder Corn

Prices on Corn at our store, purchaser to pay the transit. Cloth bags for shipping Corn, Grain, Grass Seeds, etc., are charged at cost. See page 128.

FLINT VARIETIES

EARLY CANADA. Yellow. Ripens in August in the New England States.

Lb. 15c., 7 lbs. 60c., 14 lbs. 90c., bu. \$3.00. LONGFELLOW. Eight rowed yellow, 10 to 15 in. long. Ripens excellently in Massachusetts.

Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50. SANFORD. White. It is early, cars large, with a small cob and broad kernel. Often grown for ensilage on account of its foliage.

Lb. 15c., 7 lbs. 60c., 14 lbs. 90c., bu. \$3.00.

DENT VARIETIES

its value being due to its enormous growth and great production of leaves and ears. Grows 12 to 15 ft. tall. White Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50.

White. Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50. LEAMING IMPROVED. Will ripen from 100 to 110 days and makes a good crop even in a dry season. We highly recommend this velley sort. Lb. 15c. 7 lbs. 60c. 14 lb.

recommend this yellow sort. Lb. 15c., 7 lbs. 60c., 14 lbs. \$1.00, bu. \$3.50. SWEEPSTAKES, PERRY'S GRADED. Has repeatedly yielded 20 tons of ensilage to the aere in many scetions of New England. To obtain the best results, the Corn should be planted in rows 30 in. apart and one kernel to a hill, 9 in. apart.

Lb. 15c., 7 lbs. 75c., 14 lbs. \$1.25, bu. \$4.00.

Endive

One ounce will sow 150 feet of drill

Culture.—Sow in May for early use about ¼ inch deep in rows 10 to 12 inches apart; thin out plants to 8 inches in row. Before using, plants require to be blanched, which is done by gathering the outer leaves to a point and tying with soft twine or raffia. For late use sow up to last of June.

BROAD-LEAVED BATAVIAN, or ESCAROLLE. The most popular variety for the market. This is the Chicory Escarolle used chiefly in salads.

GREEN CURLED. Beautiful growth of dark green leaves, tender and crisp. Hardiest of all.

Pkt. 10c., oz. 25c., ¼ lb. 75c.

Pkt. 10c., oz. 25c., ¼ lb. 75c.

Fennel (Finocchio)

(FLORENCE, or NAPLES.) Resembles Celery in flavor, but has a sweet taste and delieate odor. Should be sown in Spring in drills 18 in. apart and the plants thinned to 5 or 6 in. apart. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.

Horseradish

Plant the sets in May, small end down, with top 1 inch below the surface, in rich, well-cultivated soil. Before planting set should be cut off slanting so as to prevent decay from water resting on top. Roots ready to pull in October. Small roots, ready for planting: Doz. 35c., 100 \$2.50, 1000 \$20.00; by mail add 10c. per doz.

Kale

Sow four pounds to the acre; one ounce will sow 150 feet of drill

Culture.—For Spring use sow in September and protect during Winter with covering of straw. For Fall use sow in May or June, cover seed one-half inch deep. Transplant in rows 3 feet apart and 2 feet apart in row. Kale is improved by a little frost which imparts a more delicate flavor.

DWARF CURLED SCOTCH. Extra fine curled, bright green leaves, tender and of fine flavor. Very hardy and, like Savoy Cabbage, is improved by moderate frost.

Pkt. 10c., oz. 25c., ¼ lb. 65c., lb. \$2.00.

SIBERIAN, or GERMAN GREENS (Sprouts). A hardy
very fine curled variety. Popular with the market gardeners. Should be sown in September in rows 1 ft.
apart for Spring greens.

Pkt. 10c., oz. 20c., ¼ 1b. 50c.

TALL CURLED SCOTCH. Leaves are bright green, exceedingly fine eurled, tender and of fine flavor, very hardy.

Pkt. 10c., oz. 25c., ¼ 1b. 65c., 1b. \$2.00.

SWEET CORN FOR FODDER

STOWELL'S EVERGREEN. (For fodder.) A Sweet Corn too well known to need any description.

Price on application.

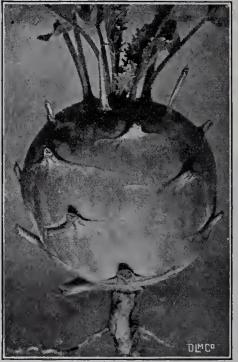
POPCORN FOR SEED

Lb. 20c., 2 lbs. 35c., 6 lbs. \$2.00

BEARSFOOT. This has become a leading variety with us on account of its excellent flavor and being entirely hull-less. Ears form an odd shape similar to a bear's foot and are about 4 in. long.

MAMMOTH GOLDEN. Medium sized ears, kernels extra large yellow; pops perfectly. Quality excellent. RED BEAUTY. Ears medium. Kernels round and red. WHITE RICE. Ears short. Kernels long, pointed, white. CORN POPPERS. Ordinary 2 qt. 40c.; Electric \$2.00.

The use of Crow Repellent saves replanting. Crows hate it. Small can for 1 bu of seed, 60c.; large, for 2 bus., \$1.00.



Kohlrabi

Kohlrabi

One ounce will sow a drill 200 feet long

Culture.—For early use sow in March or April in hotbed or in open ground in May. Cover seed ¼ inch deep; transplant into rows 2 feet apart and plants from 10 to 12 inches apart.

inches apart.

EARLY PURPLE VIENNA. Above ground, fine early sort; excellent table variety.

Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00.

EARLY WHITE VIENNA. Similar to preceding except in color. Pkt. 10c., oz. 35c., ¼ lb. \$1.00, lb. \$3.00.

Leek

One ounce will sow 100 feet of drill

Culture.—For best results sow as early as the ground can be worked in Spring, in rows 1 foot apart. Cover seed about 1 inch deep; transplant when plants are about 6 inches high in rows 6 inches apart; plant as deep as possible that the neck being covered may be blanched. Ground should be made very rich.

AMERICAN FLAG. Strong and vigorous, excellent for the market. Pkt. 10c., oz. 30c., ¼ lb. 90c., lb. \$2.75. GIANT IMPROVED MUSSELBURG. This is the best variety for Winter and Spring use. The leaves are broad and flat. We offer a very superior stock.

Pkt. 10c., oz. 35c., 1/4 lb. \$1.25, lb. \$3.50. MONSTROUS CARENTAN. Is of fine quality and much larger than any other variety.

Pkt. 10c., oz. 30c., 1/4 lb. 90c., lb. \$2.75.

LETTUCE, The Year 'Round Necessity

Culture.—Sow in hotbeds in March, covering the seed only \(\frac{1}{8} \) inch deep. Transplant the seedlings 2 inches apart each way and transfer to the open ground as soon as hardened and when the soil may be worked. Set the plants a foot apart in rows that are 12 to 15 inches apart. When well established a pinch of nitrate of soda should be worked about each plant before watering. If it is desired, seed may be sown in the open and the plants thinned out while they are small.

One ounce will produce from 2000 to 3000 plants,

3 pounds will sow an acre.

For plants, see page 8.

Superior Forcing Varieties

GRAND RAPIDS. A leading loose-leaved forcing variety, of quick growth, hardy and remaining in condition several days after being fit to cut. The plant is upright with a loose cluster of large, thin

very light green leaves, Savoyed and finely crimped at edges. Pkt. 10c., oz. 35c., 1/4 lb. 90c. HITTINGER'S BELMONT (Special Private Strain). Grown by one of the leading local market gardeners from his private stock. An unsurpassed forcing variety and almost a sure header. One of the largest dark green leaf heading varieties.

Pkt. 15c., ½ oz. 60c., oz. \$1.00, ¼ lb. \$3.50.

The Best General Crop Varieties

BIG BOSTON. A favorite large plain leaf heading variety. Broad light green leaves with a tinge of brown on the edges. Suitable for coldframes or the open.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. 90c.

BLACK-SEEDED TENNIS BALL. Our strain of this

standard, sure-heading variety is superior in every way and will give such universally good results that we heartily recommend it as a tried and true variety. One of the most popular butter-head Lettuces, and always in demand by market gardeners. The outer leaves are broad and crumpled, of a medium green, while the inner are a rich creamy white, tender and crisp. Heat resistant to a remarkable degree.

Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.25. HANSON. An excellent plain leaf sort, with large, solid heads, tender, crisp and of fine flavor. Stands hot weather remarkably well.

Pkt. 10c., oz. 30c., 1/4 lb. 85c.



Black-seeded Tennis Ball, a variety greatly in demand as an all-season Lettuce of first quality



Iceberg—The Lettuce so popular with housewives during the Winter. Grow New York for the dark-leaved type

ICEBERG. Broad deep green leaves, frilled and decidedly crumpled. The inner leaves blanch beautifully and are exceedingly tender and crisp. It withstands heat extremely well, and on strong soils will produce heads of enormous size.

Pkt. 10e., ½ oz. 25e., oz. 40e., ¼ lb. \$1.25.

MAY KING. Of great value because of its extreme carliness, small size and tenderness. Will head with heat as well as out of doors, though it attains a better size with open air culture. Its globular-shaped heads

are a light yellowish green, tinged brown, hard and well closed.

Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

MAMMOTH BLACK-SEEDED BUTTER. The largest and by many considered the best variety for the late crop, to be sown from July to mid-August. Produces enormous crumpled-leaved heads of the finest quality.

Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.

MIGNONETTE. A very small-headed Lettuce, perfectly hardy and solid. One of the finest for the home garden. Color dark brown with a dark greenish tinge.

Pkt. 10c., oz. 30c., ½ lb. 85c.

NEW YORK, or WONDERFUL. One of the late enormous cabbage-head varieties. Very crisp and tender, blistered and crumpled leaves. Dark green. Heat

resistant. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

SALAMANDER. As a Summer variety this is one of the best with medium-sized heads. Stands drought and heat with little injury. Very popular.

Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

SIMPSON, BLACK SEED. Heads are large, early and loose, with crumpled and blistered yellowish green leaves. Pkt. 10c., oz. 35c., ¼ 1b. \$1.00.

Lettuce, Curled Varieties

Pkt. 10e., oz. 30e., 1/4 lb. 85e.

SIMPSON, EARLY CURLED. One of the earliest. Loose light green heads. Very tender. Fairly large size. TOMHANNOCK. Very attractive upright growing leaves of a medium green tinged with brown. Is crisp, tender and of good quality.

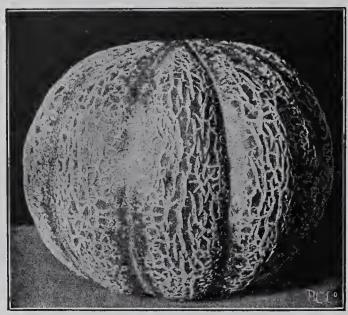
Romaine, or Cos Lettuce

PARIS WHITE COS (Trianon). Long, light green leaves that form a thick blunt head. Bleaches readily without tying. Tender and crisp. Quality and flavor are excellent. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ 1b. \$1.00.

Musk Melon

Plant one ounce to 50 hills, two or three pounds per acre.

Culture.—When all danger from frost is over, put a dozen seeds in a hill, six feet apart each way, and later thin to three or four plants each. Pinch main stems to strengthen the vines and cause earlier bearing. Use Slug Shot to kill bugs.



Every variety of Musk Melons has merit and for some one is the most desirable kind. Emerald Gem retains a leading position among salmon-fleshed sorts.

Green-Fleshed Varieties

HACKENSACK, EXTRA EARLY. Fruit large and flattened. Ribs deep and of irregular width, coarsely netted. Flesh thick and of excellent flavor. Always in demand. in this market. **Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.50. HONEY DEW.** A very late, round to oval Melon, with

thick meat and a small seed cavity, of a dull white, with a tendency to net when ready for picking. Luscious,

honey-like flavor. Start in hotbeds on sods.

Pkt. 10c., oz. 20c., ¼ 1b. 60c., lb. \$1.75.

MONTREAL MARKET IMPROVED. One of the largest of all Melons, for exhibition and home use. nearly round, deeply and irregularly ribbed. Skin green and densely netted. Flesh remarkably thick and light green, of delicious flavor.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.75.

OCKY FORD. A delicious oval Melon, beautifully netted over a light green skin. Flesh smooth and light ROCKY FORD. green. Quality the best. A most popular sort for home or market. **Pkt. 10c., oz. 20c.,** ½ **1b. 60c., lb. \$1.50.**

Red, or Salmon-Fleshed Sorts

CHRISTIANA IMPROVED. Very thick flesh of a dark

rich yellow. Fine flavor. Early.

Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.50.

EMERALD GEM. Very early and prolific. Its skin is a deep green with a few light colored stripes. Flesh salmon and very thick, of a rich, delicious flavor. Ex-

ceedingly popular for market or home.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.50.

HEARTS OF GOLD IMPROVED. An orange-fleshed, midseason variety of exceptional merit. Distinctly ribbed, finely netted. The rind is thin, yet very firm.

Its thick, highly colored flesh is of fine texture and delicious flavor. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$1.75.

LAKE CHAMPLAIN. Let all who have difficulty in ripening Melons try this splendid first early of the Emerald Gem type. Valuable because of its extreme earliness, maturing in 75 to 90 days. Rather small but sweet and good.

Pkt 10c. oz. 25c., ¼ lb. \$1.00.

sweet and good. Pkt. 10c., oz. 35c., ¼ lb. \$1.00. MILLER'S CREAM, or OSAGE. Skin dark green, slightly netted. Flesh salmon, sweet and of superior quality. Does well on all soils and eonsequently very popular. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.75.

Our seed of these high Forcing Melons. quality melons has been selected with great care from specially selected fruits. For Melon Nets see page 114.

BLENHEIM ORANGE. Scarlet flesh, thin, netted rind. Very prolifie.

ROYAL SOVEREIGN. Flesh white. Pkt. 50c. Pkt. 50c.

Water Melon

One ounce will plant about 30 hills; four pounds an acre.

Pkt. 10c., oz. 15c., 1/4 lb. 50c., lb. \$1.50.

CITRON FOR PRESERVING. Red seeds.

COLE'S EARLY. An extra early variety; the standard of high quality. Oval in shape, thin rind and with flesh of excellent flavor.

COLORADO PRESERVING. Large. Olive green seeds. Very productive.

FORDHOOK EARLY. One of the earliest large-fruited Melons. These fruits are short and blocky in form and of large diameter. Skin tough and dark green, occasionally with faint lighter stripes. Flesh bright red, crisp and sweet.

IMPROVED KLECKLEY'S SWEETS. A decided improvement over the old and popular Kleckley's but maturing much earlier, thus making it more adaptable to our New England climate. The fine flavor and other good qualities have been retained in this variety.

MUSHROOM SPAWN

Ten bricks will spawn 10 feet square

American Spore Culture Spawn. Developed under the new, selective method, this spawn will produce mushrooms of a specific variety, selected with special reference to size, color and prolificness, to the exclusion of other and inferior fungi. It absolutely eliminates all danger of raising poisonous Mushrooms. Each brick weights from 11/2 to 11/2 the and will be said with the said said with weighs from 1½ to 1½ lbs. and will spawn 10 square feet of beds. Pure white or cream. Per brick 40c., postpaid 45c.; 5 bricks by express \$2.00, 10 bricks \$3.50.

Mustard

Sow one ounce to 80 feet of drill.

Culture.—For early use sow in hotbed in March. For general use sow at intervals during the Summer, in rows 6 inches apart and thick in row. Cut when not over 3 inches high.

Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Chinese. Leaves twice the size of the ordinary white mustard, of a deeper green. Flavor pleasantly sweet and pungent and preferable as salad.

Southern Curled. Of upright vigorous growth, light green leaves. Use like Spinach.

Okra, or Gumbo

One ounce will plant 100 hills

Culture.—Sow about the middle of May when the ground is warm, in hills about 3 feet apart. Cover seed ½ inch and thin plants to three in a hill. Keep ground well hoed and earth up around the plants to support them. Gather pods while young and tender. Excellent for soups and stews, etc., to which they impart a rich flavor.

Pkt. 10c., oz. 20c. 1/4 lb. 40c.

Improved Long Green (Perkins' Mammoth). grow only 14 inches tall yet produce an abundance of long, slender pods of intense green.

White Velvet. Smooth and of a velvety appearance. Tender and of good flavor. 31/2 feet plants, maturing early.

PERRY'S SELECT ONION

An ounce will sow 100 feet of drill. Four to five pounds to the acre

Culture.—Select a clean, rich piece of land upon which Onions were grown the previous year, if possible. Scatter broadcast a heavy dressing of well rotted manure, and plow six or seven inches deep as early in the Spring as the ground can be worked; harrow and rake down to a fine even surface. Sow about four pounds of seed per acre in drills about a foot apart and a quarter of an inch deep. If a seed drill is used it should be provided with a good roller to press the earth firmly upon the seed, particularly if the soil is very dry. Sow as early as possible. A few days' delay often makes a marked difference in the crop. Unless the plants stand very thick together, they need not be thinned out much, if any, as Onions will crowd each other and find room to grow. Never allow the weeds to get ahead of the young plants. The weeds must receive early attention. Use a scuffle or wheel-hoe between the rows and pull out the weeds not reached by the hoe. When the tops are all down, and the Onions well formed, they may be pulled and left on the ground for a fortnight or longer to dry (unless the weather is unfavorable), turning them oc-easionally-with a wooden rake. If extra large Onions are wanted, sow seeds in hotbeds or indoor boxes and transplant into paper pots to increase the root development before pricking out in the open. By this method such varieties as Ailsa Craig and Prizetaker can be grown to extraordinary size. By means of Onion sets, delicious Onions can be had in a few weeks after planting, or large bulbs in July. They, however, should be set as early as the ground can be worked in the Spring.

AILSA CRAIG. The largest Onion grown and a wonderful exhibition sort. Quite popular, especially with the English gardeners. It resembles the American variety of Prizetaker, but it will grow much larger and more globular in form. The skin is an attractive straw color; globular in form. The skin is an attractive straw color, flesh is mild; will keep remarkably well for such a large bulb.

Pkt. 10c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

DANVERS YELLOW GLOBE. This variety has long been recognized as the most popular and best of all the yellow Onions for market and home use. Large, early, very thick bulbs, flat or slightly convex bottom, full, oval top, small neck, rich brownish yellow skin. The tops at maturity entirely disappear, leaving the bulbs clean and solid. Our stock is the original true type, with extremely fine keeping qualities and is probably not excelled by any other.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ 1b. \$1.25.

DANVERS YELLOW GLOBE, Special Market Gardeners' Strain. This superior strain is grown within 20 miles of Boston and is the very highest quality. Bulbs selected by a market gardener of long experience. Stock limited. Pkt. 15c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$2.25.

LARGE RED WETHERSFIELD. The standard red variety, being the largest, heaviest yielder and best keeper of all reds. Smooth and glossy. Skin of a deep purplish red. Flesh white, lightly tinged with pinkish rose. The large, solid Onions keep well for late Winter markets.

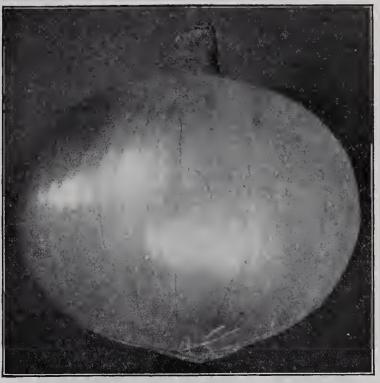
Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25. PRIZETAKER. One of the largest and mildest Onions grown, the rich, straw-colored bulbs averaging from 12 to 14 in, in circumference. Uniformly hard and handsome. The flesh is pure white, fine grained and exceedingly mild and delicate flavored. Excellent for Fall or early Winter use. In order to produce the largest and best Onions the seed should be sown in a hotbed early in the Spring and transplanted when of sufficient size. They will prove valuable for those who grow them for exhibi-

tion purposes, as they are most attractive and showy.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

SOUTHPORT RED GLOBE. Flesh fine grain, mild and When matured, these Onions usually measure $2\frac{1}{2}$ to 3 inches in diameter; of a handsome, rich red color and uniform in size. They form a hard, solid ball, and are excellent keepers. Heavy yielder.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.



Never was there a more popular Onion than Danvers Yellow Globe

SOUTHPORT WHITE GLOBE. A large and popular market variety, an enormous yielder and good keeper. The flesh is fine grained, crisp, snowy white in color and particularly mild flavor. When ripe enough to harvest, the bulbs should be stored in a cool, dark shed or loft. Early and handsome.

Pkt. 10e., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25. SOUTHPORT YELLOW GLOBE. Crisp, white flesh with a mild flavor. Its skin is a pale straw yellow color, making a handsome appearance, which usually gives them a ready sale in the market.

Pkt. 10c., $\frac{1}{2}$ oz. 25e., oz. 40c., $\frac{1}{4}$ lb. \$1.25. WHITE PORTUGAL or SILVER SKIN. Extensively planted by market gardeners for bunching, sets and Very desirable for family use. Mild flavor, skin silvery white, of handsome appearance.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25. WHITE QUEEN. A silver skin variety of remarkable earliness. If sown thickly, valuable for pickles.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50. WHITE WELSH. Forms no bulbs, being small and that but very desirable for bunching. A perennial sort that can safely be carried over Winter if sown in 4 inch furrows that are gradually filled in to afford protection and bleach the stems.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

Onion Sets

Special quotations in bushel lots. Market price

Postpaid at 1 lb. prices

Young Onions are a standby of almost every Spring vegetable garden and there is just one way to get them early. That is to plant Onion sets.

Plant in drills 1 foot apart as early as possible in the Spring. Growth starts almost as soon as they are planted and they can be planted an inch apart. They need only be planted deep enough so that the neck is barely covered with soil. A little deeper planting, however, gives a better

length of edible white young Onion.

JAPANESE. There has been a tremendous demand for this yellow skinned Onion in recent years. Only a small per cent run to seed. A very heavy yielder, producing large, mild, well flavored Onions that have ideal keeping

Lb. 30c., 4 lbs. \$1.00, 8 lbs. \$1.75. qualities. WHITE ONION SETS. For setting in early Spring to produce the first early white Onions.

Lb. 30c., 4 lbs. \$1.00, 8 lbs. \$1.75. YELLOW ONION SETS. These, like the white, are for early setting in Spring in place of sowing the seed, producing a large Onion much earlier than can be done by the seed. Lb. 30c., 4 lbs. \$1.00, 8 lbs. \$1.75.

EXTRA EARLY, or SWEET JUNE PEAS

Plant 2 lbs. per 100 feet; about 100 lbs. per acre.

Postpaid at packet and lb. prices. For larger quantities by Parcel Post add postage at zone rates.

Varieties marked * vines grow from 15 to 20 inches high and need no support

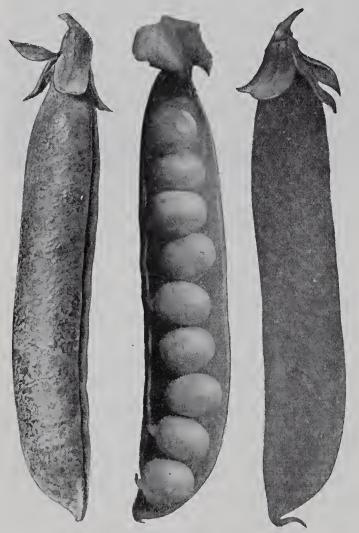
high and need no support.

Varieties marked † may be grown successfully without supports. Larger crops will be produced if supports are used.

Varieties marked ‡ should have support of some kind

to secure best success. See page 120.

Inoculate with Stimugerm. See page 119. Its use is insurance of success.



Laxtonian Blue Bantam Gradus .

Three high quality peas. It does not pay to grow inferior sorts.

†ALASKA. Popular as a first early, the dry bluish seed being smooth, allows planting either in the Fall or extra early in the Spring, for this type will not rot as quickly as the wrinkled sorts. The vines grow from twenty to thirty inches in height, bearing well-filled, medium-sized pods.

Pkt. 15e.,lb. 30c.,2 lbs. 55c.,7 lbs. \$1.50, 14 lbs. \$2.75.

*AMERICAN WONDER. On the points of flavor and quality this Pea stands at the lead of the list. Very dwarf and robust, growing only ten to fifteen inches high. Pods well filled with Peas of medium size and wrinkled.

Pkt. 15c.,lb. 25c.,2 lbs. 45c.,7 lbs. \$1.40, 14 lbs. \$2.50.

*BLUE BANTAM. The improved Laxtonian, unequaled for its extreme earliness, quality and productiveness. The vines are 16 to 18 inches high and are covered with pods measuring 4 inches, which are filled with 8 to 10 luscious Peas.

Pkt. 15e., lb. 35e., 2 lbs. 65e., 7 lbs. \$2.00, 14 lbs. \$3.75.

†GRADUS, or PROSPERITY. The most popular of the long, large podded, w.inkled sorts. Matures only a few days later than the extra early smooth Peas. Vines grow 2½ to 3 feet high and bear pointed pods nearly as large as Telephone. The quality is of the best and the flavor unsurpassed. Always a favorite.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

Pea, but one of superior merit, being, so far as we know, the earliest dwarf variety with large pods, they measuring well up to 4 inches long. Dark green in color. Height 18 to 24 inches. Stock limited.

Pkt. 20c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75.

*LAXTONIAN. A large-podded sort on the order of Gradus, though more dwarf and a little earlier. Vines are vigorous, growing about 18 inches high, well covered with large pointed pods averaging 8 to 9 to a vine and 9 to 10 Peas in a pod. Quality of the best.

Pkt. 15c.,lb. 30c.,2 lbs. 55c.,7 lbs. \$1.75, 14 lbs. \$3.25.

*LITTLE MARVEL. An extra fine dwarf sort. Grows about 18 inches in height and bears blunt pods somewhat larger than Nott's Excelsior, averaging 3 inches in length, with 6 or 7 large deep green Peas of excellent flavor. Pkt. 15c.,lb. 30c.,2 lbs. 55c.,7 lbs. \$1.75, 14 lbs. \$3.25.

*NOTT'S EXCELSIOR. One of the most popular extra early wrinkled varieties. Vines are dwarf and vigorous. Pods contain from 6 to 8 large Peas, packed very closely together, making them more square than round. Of superior quality.

Pkt. 15e.,lb. 30e.,2 lbs. 55e.,7 lbs. \$1.50, 14 lbs. \$2.75.

*PETER PAN. Best described as a larger and darker podded form of Laxtonian, although somewhat earlier. Height 15 inches. Vine and foliage very robust. The broad, straight and pointed pods are well filled with dark green Peas of superb quality, and we have no hesitation in stating that Peter Pan is a valuable acquisition to our list of early Peas.

Pkt. 15e., lb. 35e., 2 lbs. 65e., 7 lbs. \$2.00, 14 lbs. \$3.75.

*SUTTON'S EXCELSIOR. An excellent dwarf sort for home garden. It is earlier, larger and a much larger cropper than Nott's Excelsior, although about the same in height. This variety has stood the test of recent years as a profitable Pea for the market gardener.

Pkt. 15c.,lb. 30c.,2 lbs. 55c.,7 lbs. \$1.75, 14 lbs. \$3.25.

†THOMAS LAXTON. The only rival of the famous Gradus. Extremely early, and a good cropper, though the dark green pods are a trifle shorter and narrower than Gradus. Pods each contain 7 Peas of superior quality. Pkt. 15e., lb. 30e., 2 lbs. 55e., 7 lbs. \$1.75, 14 lbs. \$3.25.

†WORLD'S RECORD. A valuable, early, large-podded Pea of the Gradus type of the best quality. The 4 inch pods are broad, pointed and dark green, well filled with 7 to 9 large Peas of exceptional quality.

Pkt. 20c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75.

Edible-Podded Peas

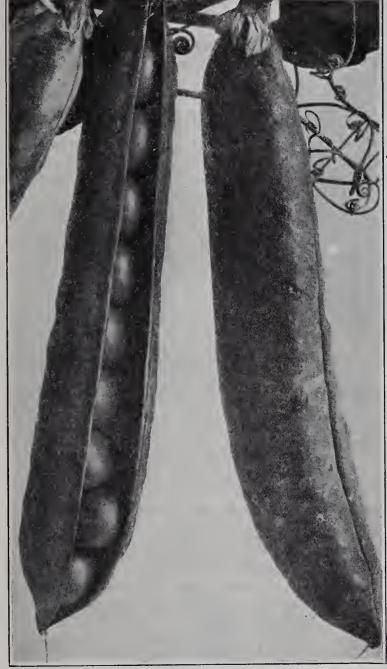
Sugar Peas are not shelled but pods are broken and cooked the same as String Beans.

Pkt. 15c.,lb. 30c.,2 lbs. 55c.,7 lbs. \$1.50, 14 lbs. \$2.75.

†DWARF GRAY SUGAR. 15 inches high, with purplish blossoms.

*MAMMOTH MELTING SUGAR. Five to 6 feet high. Pods average 5 to 6 inches in length and 1½ inches in width.

Grow Peas in your own garden and know how delicious fresh Peas can really be!



Where a dark podded type of Telephone is wanted grow Alderman, you will like it

Parsley

One ounce will sow 100 feet of drill

Culture.—Sow in rows 12 to 14 inches apart, and thin to 3 to 4 inches apart. Can be sown in hotbeds in February or later in open ground. Firm the soil well after sowing and keep the seed from drving out. Late in Autumn, place frames over some of the plants to lengthen out the season for cutting. Bear in mind that parsley seed sometimes takes two to three weeks to germinate.

CHAMPION MOSS-CURLED. The leaves of this popular variety are dark green and exceedingly crumpled and curled. It is quite hardy and slow to run to seed. Can be grown satisfactorily in pots or window boxes. The best sort for the market.

Pkt. 10c., oz. 20c., ¼ lb. 60c.

DOUBLE CURLED. Very robust, free growth. Leaves are large, very dark green and beautifully curled; exceedingly large yielder. Stands heat and cold better than most varieties.

Pkt. 10c., oz. 20c., ¼ lb. 60c.

HAMBURG, or ROOTED. A rooted variety, of which

HAMBURG, or ROOTED. A rooted variety, of which the roots are the portion used. Good for flavoring soups and stews.

Pkt. 10c., oz. 20c., 1/4 lb. 60c.

PLAIN LEAF. Leaves are longer and darker green than

the curled varieties; very hardy. Excellent for seasoning.

Pkt. 10c., oz. 20c., 1/4 lb. 60c.

QUALITY PEAS

Second Early and Late Varieties

Plant 2 lbs. per 100 feet; about 100 lbs. per acre.

Postpaid at packet and 1 lb. prices.

See previous page for explanation of symbols *, † and ‡

‡ADMIRAL BEATTY. The finest of all the second early varieties. Very heavy cropper, the sturdy vines grow to a height of 4 feet, literally covered with long pointed pods which contain eight to ten delicious Peas.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75 †ALDERMAN. A market gardener's favorite, unexcelled for shipping. A large-podded productive wrinkled variety growing 3½ to 4 feet high. Dark green pods 4 to 5 in. long, well filled with large Peas of excellent flavor.

Pkt. 15c., 1b. 30c., 2 lbs. 55c., 7 lbs. \$1.50, 14 lbs. \$2.75 CHAMPION OF ENGLAND. One of the very best; exceedingly productive; blunt end type following Telephone in season. Grows 4 to 5 feet. Known everywhere as one of the richest, best flavored Peas grown.

Pkt. 15c., 1b. 30c., 2 lbs. 55c., 7 lbs. \$1.50, 14 lbs. \$2.75
*DWARF TELEPHONE, or DAISY. Very vigorous, productive vines, 1½ to 2 ft. high. Pods are long and remarkably well filled. Peas are large and wrinkled. One of the best sorts for the home garden.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75 †POTLATCH, or IMPROVED STRATAGEM. A favorite for a general crop on account of the strong vines and large Peas and pods. The 2½ ft. vines are covered with large pods measuring nearly 5½ in. in length. A heavy cropper, often bearing 20 pods to a vine, filled with sweet and richly flavored wrinkled Peas like the Telephone.

Telephone.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25

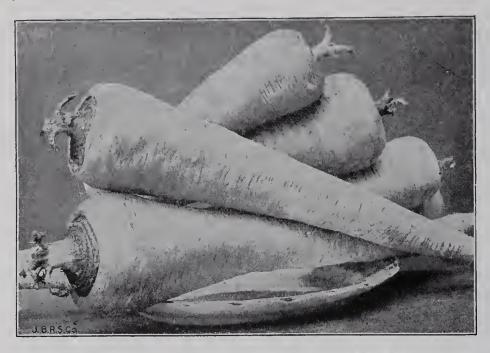
†QUITE CONTENT. Under favorable conditions the height is about 5½ ft. Large, heavy, deep green foliage. Deep green pods, usually in pairs, 6 in. to 7 in. long; each pod contains 9 to 11 large Peas of delicious flavor.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7 lbs. \$2.50,

TELEPHONE. This is the recognized late Pea for the home garden. Vines are heavy and vigorous, $4\frac{1}{2}$ ft. high, with large, coarse, medium green leaves and producing an abundance of attractive medium green, broad, straight, pointed pods 4 to 5 in. long, containing eight large, tender, light green Peas; sugary-sweet, and of an excellent flavor.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25





After frost has touched these Improved Hollow Crown Parsnips they become delightfully sweet and delicious

PARSNIPS

One ounce will sow 100 feet of drill

Culture.—Sow in Spring as soon as the weather will permit, in rows 18 inches apart. Cover seed ½ inch deep; thin out to 5 inches apart in row when plants are large enough. A little frost improves the flavor. Take up what is wanted for Winter, leaving the rest in the ground for Spring.

ARLINGTON LONG SMOOTH. For deep soil and keeping in ground over Winter, this is the best variety. A great cropper. Roots are very long, exceptionally smooth with a full crown, so that it keeps in the ground over Winter if necessary. Unsurpassed for market and exhibition purposes. This is especially selected for the full, round crown. and runs absolutely true.

Pkt. 10c., oz. 25c., 1/4 lb. 65c., lb. \$2.00.

IMPROVED HOLLOW CROWN. Roots medium length with a small tap root. Very smooth, clear skin. The flavor is of the best and we know no Winter vegetable that excels whether boiled, fried, or in soups.

Pkt. 10e., oz. 20e., 1/4 lb. 50e., lb. \$1.50.

Pumpkins

For Pies, or Stock Feeding

One pound will plant 200 to 300 hills. One ounce will plant 20 hills

Culture.—Sow when all danger from frost is over in hills 8 feet apart; thin out to four plants in a hill. The common practice is to drop two or three seeds in every third or fourth hill in the cornfield.

CONNECTICUT FIELD. The standard variety for general use, the huge fruits making splendid food for cattle. Oblong, flattened and reddish-orange in color.

Pkt. 10e., oz. 20e., 1/4 lb. 50e., lb. \$1.50.

KING OF THE MAMMOTHS. The largest of all Pumpkins, specimens often being 2 ft. in diameter.

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

SMALL SUGAR, or NEW ENGLAND PIE. This variety is small but of most excellent quality for pies. The fruits are deep orange, 8 to 10 in. in diameter, round or somewhat flattened and slightly ribbed. The flesh is rich deep yellow, fine grained and very sweet.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

PUMPKIN SEED FOR MEDICINE $\frac{1}{4}$ lb. 20e., $\frac{1}{2}$ lb. 35e., lb. 60e.

PERRY'S SELECTED **Seed Potatoes**

CERTIFIED, MAINE GROWN

Eight to ten bushels sufficient for one acre.
One peck will plant 75 hills

By Parcel Post add postage at zone rates (See page 128)

Prices subject to change ½ pk. 40c., pk. 60c.. bu. \$2.00

Ask for Special Price on large lots IRISH COBBLER. An early, white-skinned variety; very short and thick, inclining to round. Yearly increasing in popularity for the early market. But few varieties, if any, combine earliness, size and production in as great a degree. In average production of crops it is not equaled by any of the extra early varieties nor greatly surpassed by any of the main crop varieties. The vine is very stocky and vigorous, not as liable to be affected with blight or to suffer by drought as most others. No other early variety is as dependable

as this and so certain to produce a crop.

IMPROVED GREEN MOUNTAIN. A reliable, medium late Potato. It seems to thrive in all soils and in all localities, making heavy, healthy vines, and yielding big crops of large, smooth, white-skinned tubers of handsome flattish-oval form. It cooks white, dry and mealy, and has a desirable flavor exclusively its own. It keeps well and is not liable to scab or decay. This variety has been growing in popularity and is now the leading one for general crops.

SPAULDING LATE ROSE. A vigorous grower, great yielder, resembling Early Rose in shape and color. It is fast finding its place as one of the standard late varieties, being an excellent keeper.

SWEET POTATO PLANTS. See page 8.

FOR LARGER POTATO YIELDS disinfect seed before planting with SEMESAN BEL (See page 107) fertilize with STOCKBRIDGE POTATO AND VEGETABLE MANURE (See page 6)



Spaulding Rose Irish Cobbler Above-Improved Green Mountain

Peppers for Pickling, Salads, or Stuffing

Most of the Peppers nowadays are used green either for salads or for stuffing. For pickling they should be allowed to ripen and turn red. Those with sweet, mild flesh are principally in demand, though for pickles and chowchow the hot or pungent sorts are needed.

One ounce will produce about 2000 plants

Culture.—Sow in hotbed in March or April; transplant in open ground when all danger from frost is over, in rows 3 feet apart and 2 feet apart in a row. Seed can be sown outside late in May. Cover seed ½ inch and thin as above. Requiring from four to five months to mature, it is essential that the plants get an abundance of sunshine and lots of water.

PLANTS. Ready in May and June. See page 8.

Doz. 30c., 100 \$2.00.

california wonder. A comparatively new variety that has sprung into a leading position among mild Peppers. Bears profusely often 6 to 8 fruits at one time. The almost square, blocky fruits have extra thick flesh and frequently weigh 9 to 10 ounces each. The rich dark green of the early stages changes to a brilliant crimson in about 150 days. We highly recommend it.

Pkt. 15e., $\frac{1}{2}$ oz. 40e., oz. 75e., $\frac{1}{4}$ lb. \$2.50.

cayenne (True). Fruits are long, conc shaped, red and very hot. Used for pickling. Ready in about 125 days. Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

EARLY GIANT. One of the very largest mild sorts grown. The fruits are uniformly monstrous, thick and blocky, 3½ in. in diameter and 4 to 5 in. long with prominent ridges. Flesh unusually thick and mild, making it excellent for salads. Brilliant glossy scarlet when ripe. Valuable for home or market, ripening in about 115 days.

Pkt. 15c., $\frac{1}{2}$ oz. 40c., oz. 75c., $\frac{1}{4}$ lb. \$2.50.

in this vicinity. Grows 6 to 7 in. length, diameter about 2 or 3 in. at the base. Light green before turning red. One of the principal varieties for use green.

Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$2.00.



Early Giant ranks as one of the leading market Peppers



Our hot type of Squash Pepper is very fine for pickling.
It is tremendously popular

LARGE BELL, or **BULL-NOSE**. Very large. Flesh thick, hard and sweet. Usually 3 or 4 in. in length. Just what the Boston market demands. Early, maturing in about 120 days. **Pkt. 10c.**, ½ oz. 30c., oz. 50c., ¼ 1b. \$1.50.

NEAPOLITAN. An excellent market variety on account of its earliness and productiveness; usually ripens two weeks earlier than the Bull-Nose. The fruits are about 2 in. in diameter and 5 in. long, growing on a thick, stocky plant. Thick and exceedingly smooth flesh of a light green, changing to bright red when ripe.

Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$2.00.

RUBY KING. Large, elongated scarlet fruits with thick flesh and of a rather mild flavor. Ripens about 10 days earlier than World Beater. Especially fine for pickles.

Pkt. 10e., $\frac{1}{2}$ oz. 30e., oz. 50e., $\frac{1}{4}$ lb. \$1.50.

SWEET MOUNTAIN. A large, very prolific and popular market variety. Plants vigorous and productive, bearing smooth and very thick flesh fruits.

Pkt. 10e., $\frac{1}{2}$ oz. 35e., oz. 60e., $\frac{1}{4}$ lb. \$2.00.

SQUASH, or **Pickling.** Extensively used in Boston markets; the most popular variety with the market gardener. Plants are quite dwarf and mature fruit earlier than most other varieties. We have taken especial care in the selection of the fruit for seed of this very productive sort whose smooth, nearly round fruits have such thick, hot flesh.

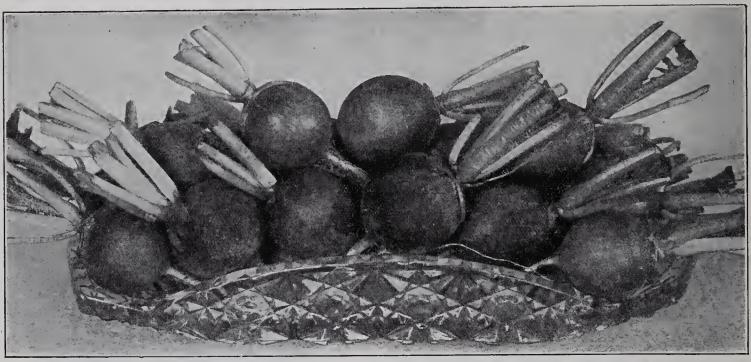
Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$2.00.

WORLD BEATER. These plants grow about 2½ to 3 ft. high, with fruits of a large size. Very productive and profitable for market growers. The color of deep green, when fruit is young, changes to deep crimson when ripe. The flesh is exceptionally thick and of mild flavor. Ripens in about 130 days.

Pkt. 10e., $\frac{1}{2}$ oz. 35e., oz. 60e., $\frac{1}{4}$ lb. \$2.00.

FOR SEPTEMBER HARVESTS

Try New Zealand Spinach, Stringless Beans, Tomatoes, Squashes, Cucumbers, Eggplants, Peppers, Corn, Cabbage, Carrots, Cauliflower, Brussels Sprouts, Turnip, Beets, Swiss Chard and Rutabagas in those gardens you wish to plant late for a harvest after your Summer vacation, You will appreciate them then.



Quick growth is the secret of success with these popular Early Scarlet Globe Radishes

Crisp, Appetizing Radishes

One ounce will sow about 100 feet of drill, 10 lbs. an acre

Culture.—Sow in the open ground as soon as it can be worked, at intervals of ten days for a succession as long as wanted. Sow in hotbed or greenhouse in Winter. The Winter varieties should be sown in August, lifted before severe frost and stored like Turnips. As the tender and mild qualities of all kinds depend on rapid growth, the soil should be rich, light, mellow and well watered.

ARLINGTON LONG SCARLET. A favorite long Radish for the home market on account of its beautiful appearanee and finc flavor. Unexeelled.

Pkt. 10c., oz. 20c., ½ lb. 50c., lb. \$1.25. CRIMSON GIANT FORCING. Will grow a medium size as quiekly as any and remain erisp, firm and solid until double the size of others. Also a splendid outdoor

sort. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25. EARLY SCARLET GLOBE. As a forcing Radish this is at the head of the list, being the best shape, brightest

scarlet, most uniform and short top. Tender, erisp, and early—ready in three weeks after planting.

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50.

EARLY SCARLET TURNIP. Small top, quick growth, mild and erisp, excellent for cing. Relished wherever grown.

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50.

EARLY SCARLET TURNIP, WHITE TIP. Very deep searlet with white tip. Its excellent appearance melos.

searlet, with white tip. Its excellent appearance makes

searlet, with white tip. Its excellent appearance makes it a favorite in the market. Very extensively used.

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50.

FRENCH BREAKFAST. A popular, quick growing variety; excellent for forcing. Oval form, searlet, tipped with white. Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50.

GIANT WHITE STRASBURG. Roots pure white, oblong and mild flavor. Brittle. Fine for a Summer erop.

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50.

GIANT WHITE STUTTGART. Early. In five to eight weeks after being sown will produce extra large roots.

weeks after being sown will produce extra large roots. If sown in July or August it will be ready in October. Pkt. 10c., oz. 25c., ½ lb. 60c., lb. \$2.00.

icicle. Grows 4 to 5 in. long; matures in 25 days after sowing. The most transparent Radish; mild in flavor and ideal for planting in hot weather.

Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

Winter Varieties

Do not sow these until June at least.

LONG BLACK SPANISH. Very large size and nearly black in color. Firm texture, and should be stored in sand for Winter. Pkt. 10c., oz. 20c., ¼ lb. 50c. ROUND BLACK SPANISH. Similar to above only

round and black. Crisp and pungent.

Pkt. 10e., oz. 20e., $\frac{1}{4}$ lb. 50e.

Rhubarb, or Pie Plant

Culture.—Rhubarb roots are best set out early in the Spring, although sometimes in Autumn. Plant 3 to 4 feet apart each way with three or four shovelfuls of good manure underneath. Any good soil will suit. Do not pull any stalks the first year. Late in Autumn cover each plant with a good shovelful of stable manure, or lacking that, shredded eattle manure, and hill up. In early Spring, level, working in the manure with a fork. Seed may be sown in a hotbed in March and the plants set out about the middle of May. It takes one to two years longer, however, to obtain a erop from seedling plants.

MEDIUM SIZE ROOTS (See also page 8).

Each 25c., doz. \$2.50.

Salsify, or Oyster Plant

One ounce will sow about 50 feet of drill Culture.—Sow the seed early in Spring in rows 12 inches apart and one deep; thin plants to 4 inches apart in row. For Winter use, dig after frost and place in cellar in boxes; cover roots with sand or soil. If left in ground till Spring, dig as early as possible. A deep, sandy soil is best.

MAMMOTH SANDWICH ISLAND. The standard variety, producing very smooth, white roots of the largest size and finest flavor, which improves when touched by

size and finest flavor, which improves when touched by frost.

Pkt. 10c., oz. 30c., 1/4 lb. 90c., lb. \$2.50.

PLANT FOR SUCCESSION CROPS

PLANT FOR SUCCESSION CROPS
Get the utmost from your garden by planning suecessive erops—one to be put in as soon as another has matured. Some suggestions are:

Late Cabbage plants after early Peas; Celery plants (early or late varieties) after late Peas; Giant Straightneck Summer Squash after early Lettuee; Fordhook Bush Limas after Spinaeh, Lettuee or Radishes; Bush "Snap" Beans, either green or wax podded, after early Beets; Crosby Beets after early string Beans; Kale after early Onions from sets; Turnips after Peas; Cucumbers for piekles after Lettuee, Radishes or Spinaeh; or, if you prefer, plants of Peppers and Eggplants after these erops. Of course, it is possible to grow quiek maturing crops like Radishes and green Onions from sets on ground that will later be required by Cucumbers, Melons and Winter Squash, these being vegetables that need not be planted until well into June.

Spinach

No other crop is so extensively used for "Greens." Full of vitamines and a decidedly worth while vegetable.

One ounce will sow 50 feet of drill. Twelve to sixteen pounds will sow an acre

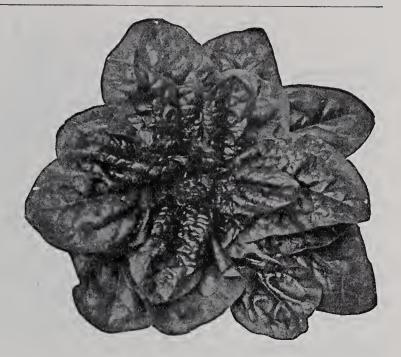
Culture.—Spinach may be grown on any ordinary soil, and its cultivation is a very simple matter, either as a Spring or Summer crop. For early use, sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw, or any handy litter. Uncover when the plants begin to make a new growth in Spring. For Summer use, sow early in Spring in the same way as above, using rather less seed. If the plants stand too thick, thin to 3 or 4 inches apart. A liberal dressing of good manure should be used. The land can hardly be made too rich.

KING OF DENMARK. A favorite with the market gardeners for sowing in April and May. Quick growing with thick, half crimped leaves of a dark green. Slow in bolting to seed. Oz. pkt. 15c., 1/4 lb. 25c., lb. 75c.

LONG STANDING SAVOY. A decided improvement over the ordinary Savoy. Plants are larger, more compact, and will stand two to three weeks longer before bolting to seed. Color is very dark green and the leaves heavily crumpled. Be sure to include this in your order. Oz. pkt. 15c., ½ 1b. 30c., lb. 75c.

NEW ZEALAND. While not a true Spinach it is commonly used as such. Planted in rows 2 feet apart and 12 inches apart in the row, it will furnish greens throughout the hot Summer days when other Spinach is worthless. Thrives on all kinds of soil. Seeds should be soaked a few hours before sowing.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.



JULIANA. An extra dark green, heavily crumpled plant that is good for both Spring and Fall sowing. Stands hot weather a remarkably long time before shooting to seed.

Oz. pkt. 15c., ½ lb. 25c., lb. 75c.

ROUND CRUMPLED LEAF. The market gardener's favorite, for either Fall or Spring sowing. Produces large, thick, dark green leaves, somewhat crumpled, and has the quality of standing a long time. Our strain of this superb Spinach is unexcelled, and perfectly hardy.

this superb Spinach is unexcelled, and perfectly hardy.

Oz. pkt. 15c., ½ lb. 25c., Ib. 75c.

SAVOY-LEAF, BLOOMSDALE. Very hardy, exceedingly popular. Productive tenter and excellent quality.

VICTORIA. Later than other varieties; remarkably fine texture. Dark green, heavy, crimped, fleshy leaves.

Oz. pkt. 15c., ½ lb. 25c., lb. 75c.

Oz. pkt. 15c., ½ lb. 25c., lb. 75c.



An appetizing green similar to Spinach in flavor and preferred by many to it. Grows like Beets but forms no roots. It is of luxuriant growth and produces abundantly even in Midsummer. Sow in early Spring in rows 16 inches apart, firm in like Beets and thin out to 6 inches. Cook the broad leaves like Spinach. Many trim out the large flat midribs and serve them like Asparagus.

COMMON. Plain green leaves with extra large white midribs.

Pkt. 10e., oz. 20e., 1/4 lb. 60e., lb. \$1.75.

LUCULLUS. An improved sort with heavily crumpled, very dark green leaves of the highest quality.

Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.75.

Summer Squash

Of early varieties, one ounce is sufficient for 50 hills.

Culture.—Before you plant Squash, the ground must be warm and settled, the soil light and highly manured. Summer varieties should be planted from 4 to 6 feet apart each way in the hills, pressing the seed down firmly 1 inch deep. Late varieties in hills 8 feet apart, covering the seed about 1½ inches deep.

ARLINGTON SUMMER CROOKNECK. Early, rather straight necked, and much larger than the ordinary Crookneck. Grows from 15 to 18 in. long and of the finest quality. Its handsome appearance commands an extra price in the market and is a favorite Summer Crookneck with the market gardeners.

Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.00.

COCOZELLE BUSH (Italian Vegetable Marrow). Fine quality. Oblong with smooth skin; mottled dark green and yellow. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.00.

EARLY SUMMER CROOKNECK. A favorite small, crooknecked Summer Squash. Skin bright yellow, somewhat warted. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.50.

EARLY WHITE BUSH SCALLOP, or PATTY-PAN. Matures the earliest of any; yery productive, light creamy color and scallop-shaped.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.50.

GIANT STRAIGHTNECK SUMMER. Liked by market gardeners because their straight necks permit of nicer packing. Their lemon color is pleasing to critical trade which associates this shade with tenderness and quality, in both of which this variety excels. Will eventually replace all other Summer kinds.

Pkt. 15c., oz. 40c., 1/4 lb. \$1.50, lb. \$5.00.



Illustrating a fine specimen of Giant Straightneck Summer Squash

Squash, Fall and Winter Varieties

One ounce for 20 hills; four to six pounds to acre.

BAY STATE. A heavy cropper. Of merit, because of its dryness of grain, sweetness and fine flavor. Green, turban-shaped. Its hard shell gives the assurance of being a good keeper. Flesh bright golden yellow.

Pkt. 10c., oz. 35c., 1/4 lb. \$1.25, lb. \$4.00.

Choice, reselected stock. The Squash "par excellence" today. A sport from the well-known Hubbard, though more resembling the Warted Hubbard, yet excelling it BLUE HUBBARD. in flavor and dryness. Gray-blue in color, grows very large, and is exceedingly productive, excelling any other strain of Hubbard. The shell is extremely hard and keeps splendidly. Orange meat, thick, fine grained, dry and very sweet.

Pkt. 15c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

BOSTON GREEK. The fruits are oblong and average about 12 in. in length; color dark green, often striped or mottled with lighter green or yellow. A much prized variety among the local Greeks and Italians.

Pkt. 15c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

An early Fall sort of oval form BOSTON MARROW. with thin skin of a light orange color. Good size and an excellent keeper. Salmon-yellow flesh.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

DELICIOUS. For table use no Squash compares with it in dryness, sweetness and exceedingly rich flavor. Top shaped, usually dark green. Flesh thick, bright yellow in color and of superb quality.

Pkt. 10e., oz. 25e., 1/4 lb. 75e., lb. \$2.50. **DES MOINES** (Table Queen). Unique in size and shape, the individual green fruits furnishing but a single serving.

Quality excellent.

PRt. 10c., oz. 40c., ½ lb. \$1.50, lb. \$5.00. ESSEX HYBRID. An old, well-known orange turban

sort. Flesh is dry, sweet and thick, bright orange color. One of the best for keeping.

Pkt. 10c., oz. 30c., 1/4 lb. \$1.00, lb. \$3.00. GOLDEN HUBBARD. Similar to Hubbard but reddish-

yellow in color. Earlier; of superior quality

HUBBARD. The most popular of all Winter varieties; an excellent keeper; of large size, often weighing from 9 to 20 lbs. Color bronze-green, oceasionally marked with a brownish-orange. Flesh is fine grained, dry and excellent flavor. Seleet stoek.

Pkt. 10c., oz. 25c., ½ lb. 75c., lb. \$2.50. HUBBARD, WARTED. Larger and darker than the old

variety and much more warted. Of best quality.

Pkt. 10c., oz. 20c., ½ lb. 60c., lb. \$2.00.

PROLIFIC, or ORANGE MARROW. For an early Fall

Squash there is none to compare with this reservest. and productiveness, important features with the market

gardener. Brilliant orange-red color, most attractive in the market. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00. VEGETABLE MARROW. Always in great demand throughout England. Can be raised equally well in our elimate. It is usually sown outdoors in May and planted in hills for Summer or Fall use. Bush type with ereamy white skin. Flesh white and rich in flavor.

Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50. VICTOR. Special Market Gardeners Strain. Rich orangeyellow. Hard shell, thickly covered with warts. Very thick, solid flesh. Splendid heavy yielding Fall and Winter variety. Pkt. 15c., oz. 45c., ¼ lb. \$1.25, lb. \$4.00. WARREN. A fine Turban Squah abell and dry flesh

but much deeper in color. Hard shell and dry flesh.

Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.00.

WARREN. Special Market Gardeners' Strain. Extra selected stock. Pkt. 15c., oz. 50c., ¼ lb. \$1.50, lb. \$5.00.

Dust your Squash, Melons and Cueumbers with Slug **Shot** to keep them free from bugs.

lobacco

Culture.—Sow in hotbed for early planting or in the open ground as soon as the ground is warm. Broadeast in rich, dry soil, pressing down firmly and cover lightly; water frequently. Sct plants out first of June 3 feet apart each way in land heavily manured.

CONNECTICUT SEED LEAF. Saved from selected plants. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

HAVANA. Fine texture; for eigar very personal selected plants. Pkt. 10c., ½ oz. 20c., oz. 40c., ½ oz. 40c.



QUALITY TOMATOES

One ounce will produce about 2000 plants

Superior Forcing Varieties

COMET. This very smooth, rich scarlet red variety has everything

in its favor as a forcing Tomato and is a general favorite. The fruits are of medium size, round, and are produced in great abundance. Often considered the heaviest yielding greenhouse variety.

Pkt. 15c., $\frac{1}{2}$ oz. 65c., oz. \$1.25, $\frac{1}{4}$ lb. \$4.00.

SUNRISE. This early and prolifie sort is extremely valuable for indoor growing. We also find it producing the same huge clusters of solid round fruits outside as is its habit under glass. The heavy bunches are borne at short intervals all over

the plants. The rich scarlet fruits are smooth, of small size, with solid flesh and almost no seed.

Pkt. 15c., $\frac{1}{2}$ oz. 60c., oz. \$1.00, $\frac{1}{4}$ lb. \$3.50.



The fruits of Bonny Best are exceptionally attractive

Tomatoes yield enormously, are exceedingly appetizing, wholesome and tich in vitamins. What is more attractive on a hot day than fresh ripe Tomatoes by themselves or as a salad?

Green, they can be used as delicious pickles. Is it any wonder then that

they are considered a necessity in every garden?

Culture—The seed may be sown in hotbeds, in February or March, and when the plants are 2 or 3 inches high, transplant into other frames. Set the plants out in op n ground not earlier than ground not earlier than the last week in May, or when danger from frost is over. Choose a light sandy or gravelly loam, in a well sheltered situa-tion, as early fruit is especially desirable. Set about 4 feet apart each way, enriching each hill. Seatter Cut Worm Killer about each newly set plant, for it is so palatable the worms will be at-tracted to it in prefer-

enee to your plants. If troubled with flea beetles that eat numerous small holes in the leaves, spray with Nicotine Pyrox. For **Plants**, see page 8.

Choice Early Varieties

BONNY BEST. Matures its excellent large fruits of a bright red color about a week earlier than Chalk's Early Jewel, or about the same time as Earliana. It bears its smooth, solid, uniform fruits in elusters in the center of the plant and it ripens very uniformly. An excellent general purpose sort.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

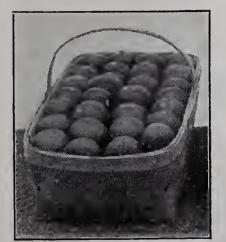
BREAK O' DAY. Ripens almost as early as Earliana, but with the valuable points of Marglobe—the same depth of fruit and thick walls, long wanted in an extra early sort. A heavy eropper and blight resistant. A Prichard selection of great promise. **Pkt.** \$1.00, $\frac{1}{2}$ **oz.** \$1.25, **oz.** \$2.00, $\frac{1}{4}$ **lb.** \$7.50.

CHALK'S EARLY JEWEL. An exceptionally fine early variety, about ten days later than Earliana, bearing uniformly large, smooth, round and solid fruits of a bright scarlet. Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

EARLIANA. One of the best of the first early sorts. Remarkable for its size and productiveness. Its bright red color makes it very attractive, and it is always in demand. Our strain is excellent and very popular.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

JOHN BAER. Produces an enormous crop of perfect solid, nearly round, brilliant red shipping Tomatoes.



Attractively packed for the market in a Diamond Basket, such as we sell. (See page 110.)

Entirely free from core and ripens evenly right up to the stem. **Pkt. 10c.**, ½ oz. 30c., oz. 50c., ¼ lb. \$1.50. MARGLOBE. Recently introduced by the U.S. Dept. of Agriculture as a rust and wilt resisting sort. The scarlet fruit, being of medium size, solid and with a smooth skin, makes it a favorite with market gardeners. The strong vines bear their fruits in clusters of 5 to 7, give heavy yields,

thus making this variety a profitable sort. Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.75.

TOMATO TRELLISES or PEONY SUPPORTS

By supporting the plants less ground space is required, the fruit will ripen better and less will spoil. As Peony supports they keep the flowers out of the dirt. Simple to use, durable and pleasing in effect.

"Adjusto." Simple and sensible; 4 ft. stake, on which the 12-in, wire ring can be placed at any height. See illus-Each 25c., doz. \$2.70. tration, page 115.

Main Crop Varieties

DWARF CHAMPION. Growth upright, quite dwarf, with firm, short stem joints, which make it self-supporting. Fruit is red with a pinkish tinge, of medium size and good quality. Especially valuable because of its

eompaet habit, since it may be grown closer than other varieties. Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50. DWARF STONE. Excellent quality and very fine for home use. Its habit resembles the Dwarf Champion, but its fruit is the size, color and shape of the Stone.

Smooth, solid, bright red and very prolific.

Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.75.

MATCHLESS. Fruits are a rich cardinal-red, remarkably solid and smooth, free from core and uniformly of the finest flavor. A strong, vigorous grower, producing Tomatoes of the largest size and of excellent keeping

qualities. Good for carried and the formula qualities. Good for carried and ca flavor. Said to be remarkably free from acid.

Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00. This standard variety is a great favorite with the market gardeners for the main crop. Is very large, bright scarlet, smooth and excellent shipper. Always in demand for canning, because it is so solid. Rather late. Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

Small Fruited Varieties

Valuable for preserves Pkt. 10e., $\frac{1}{2}$ oz. 30e., oz. 50e., $\frac{1}{4}$ lb. \$1.50

PEAR SHAPE or FIG. RED CHERRY **RED PLUM** STRAWBERRY, or GROUND CHERRY YELLOW PLUM

Desirable Table Turnips



Turnip, Purple Top Strap Leaf

One ounce will sow 100 feet of drill, one pound will sow 1 acre Culture.—A light soil is the best upon which to grow Turnips. For Summer use sow in April in drills about 18 inches apart. Thin early and keep free of weeds. Overcrowding will check growth and may delay maturity until hot weather when their flavor is not so good, as Turnips are best flavored when grown in cool weather. The flat or English varieties are extensively used as a late crop, and may be made to follow almost any other early crop. Fall Turnips are usually sown from July 1 till about September 10, or, in favorable seasons, even later.

Except where noted.

Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.00

EARLY SNOWBALL. A nearly round, medium sized
Turnip of fine appearance, with a smooth white skin,
maturing very early, being ready in 6 to 8 weeks. The pure white flesh is very sweet, fine grained and tender. The tops are scant and short.

EXTRA EARLY PURPLE TOP MILAN. The earliest grown, being ready two weeks sooner than any other. Of medium size with very much flattened, round roots, smooth and white with a purple red top. Leaves short and few. Flesh white and of splendid quality. Well

adapted to Spring and Fall planting, or early forcing.

Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

EXTRA EARLY WHITE MILAN. This quick growing and attractive variety is of the same shape and size as the Purple Top Milan. The clear white, very smooth and symmetrical roots are at their best when 2 inches

in diameter. Flesh white, tender and delicately flavored.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

LARGE YELLOW GLOBE or YELLOW STONE. A fine yielding yellow variety with a green top. The medium sized roots are uniformly globular in shape. Crisp, tender, pale yellow flesh of exceptional quality if taken

for the table when 3 to 4 inches in diameter.

PURPLE TOP STRAP LEAF, or Red Top Early. A widely cultivated and well known variety, more commonly used than any other for market or for feeding to stock. A quick grower, surpassed only by the Milans, producing medium sized flat roots, regular in shape, purple-red above ground, white below. Especially adapted to heavy clay soil. Flesh is fine grained, white and tender.

PURPLE TOP WHITE GLOBE. This excellent early variety is very much in favor with market gardeners. The roots are of a perfect globe shape, of good size and fine in appearance. Skin white with a purple top. A very productive sort of superior quality and an excellent keeper. Best when 3 in. in diameter. Especially de-

sirable for table use and greatly relished by stock.

ROBERTSON'S GOLDEN BALL. Of medium Of medium size, round, deep yellow in color, and with very firm, crisp flesh of excellent flavor. A superior table variety. A good keeper and excellent for stock.

SEVEN TOP. Grown almost exclusively for the tops, which are used as greens. Without edible roots.

WHITE EGG. An early maturing sort of egg shape and with a thin white skin. Solid, firm, fine grain flesh. Grows its medium size roots half out of ground. Excellent for early or late sowing. A good keeper.

YELLOW ABERDEEN, PURPLE TOP. Globular in

form; deep yellow below ground, reddish purple above. Has a small tap root. Very solid, tender and sweet. Valuable for feeding. Of large size and very productive, but requires two weeks longer to grow than other sorts.

SWEDISH of RUSSIAN TURNIP Rutabaga

-The Swedish or Rutabaga varieties should be sown in drills 15 to 18 inches apart, at any time from June to the middle of July, using about 1 lb. of seed per acre. The plants should be thinned to about 6 or 8 inches apart. Pkt. 10c., oz. 15c., 1/4 lb. 40c., lb. \$1.00.

IMPROVED AMERICAN PURPLE TOP. This superior strain has long been a market gardener's favorite. largely grown than any other variety. Large, globular roots with yellow flesh, solid and of fine quality. One of

the very best keepers.
SHAMROCK YELLOW SWEDE. Another popular yellow fleshed variety suitable either for the home, market or for stock feeding. Of A1 quality and a fine keeper.

LARGE WHITE FRENCH or CAPE.: Flesh is white,

solid, mild and sweet. Excellent Winter variety. Highly

Medicinal and Pot Herbs

Culture.—For early use sow seed in hotbed in March, or open ground in May, in rows 1 foot apart. Cover very lightly and thin out when large enough to 6 or 8 inches in row. They should be cut on a dry day, before they come into full blossom. Tie in bunches and keep where they will dry quickly.

Basil, Sweet (Ocymum basilicum). Sow seed in April,

indoors, in rich, light soil, and in beds in June. Prized for flavoring soups and stews, especially by Italians.

Pkt. 10c., ½ oz. 30c., oz. 50c.

Borage (Borago officinalis). Used for flavoring, cooling drinks, or for flowers to furnish bee pasture. Sicilian Italians prize this as a salad plant.

Pkt. 10c., ½ oz. 25c., oz. 40c. Catnip, or Catmint (Nepeta cataria). Used for medicinal Pkt. 15c., ½ oz. 75c. purposes. Dill (Anethum graveolens). Annual. Extensively used

for flavoring soups, sauces or pickles.

Pkt. 10c., ½ oz. 20c., oz. 30c.

Lavender, True (Lavandula vera). Flower spikes are dried for their peculiar lasting fragrance.

Pkt. 10c., ½ oz. 50c. Marjoram, Sweet (Origanum marjorana). Hardy perennial, its leaves used for flavoring.

Pkt. 15c., ½ oz. 35c., oz. 60c.

Mint (Mentha spicata).

Rosemary (Rosemarinus officinalis). Used for medicinal purposes, or seasoning.

Pkt. 15c., ½ oz. 35c., oz. 60c. Sage (Salvia officinalis). Used for seasoning.

Pkt. 10c., ½ oz. 25c., oz. 40c. Summer Savory (Satureia hortensis). Hardy annual.

Aromatic tops are used for culinary purposes.

Pkt. 10c., ½ oz. 25c., oz. 40c. Thyme (Thymus vulgaris). Leaves and tops are used for culinary purposes. Pkt. 15c., ½ oz. 40c., oz. 75c. Wormwood (Artemisia absinthium). Leaves and tops are grown for medicinal use. Perennial. Pkt. 15c.

WHAT FAMOUS CHEFS KNOW

Famous chefs appreciate fully that an intriguing flavor ramous chers apprehate runy that an intriguing havor can be imparted to meats, soups, salads and sauces by a judicious use of pot herbs. The above list contains those most popular, those most eagerly sought for, and those most widely cultivated. No home garden should be with-out the favorite ones, nor Fennel, or Leeks, which will be found on other pages.



Japanese Millet, an enormous yielding forage crop

RELIABLE FARM SEEDS

Prices are variable during the season. Ask for quotations on large quantities

Bags are charged at cost; see page 128. If wanted by mail be sure to allow for

Too much emphasis cannot be laid upon the importance of selecting the purest seed obtainable. Seed is precious. In it lies the possibility of profit or failure. The best of weather, the utmost skill in cultivating cannot offset poor quality in seed. It is economy to buy the best, for results will justify the slight increase in cost over cheaper grades. You can depend upon Perry's.

Beardless. The earliest and hardiest of all. May be sown early in the Spring without danger from frost. The straw is heavy and stands up under a heavy crop, can be handled and threshed as easily as Oats. Some bearded plants always show, although our strain is exceptionally well selected. Sow about 100 lbs. per acre if grain is wanted, though for forage, 150 lbs. per

acre is right. Lb. 15c., 5 lbs. 50c., 15 lbs. \$1.25, 50 lbs. \$3.25. Chevalier. A two-rowed variety with large, light colored kernels, generally recognized as the most reliable variety for all conditions. It is early and has a stiff straw, with plump heads a little longer than the six-rowed varieties.

Lb. 15c., 5 lbs. 50c., 15 lbs. 90c., 50 lbs. \$2.50. Six Row. Succeeds best on rich lands more sandy and lighter than those adapted to Wheat. Can be grown farther north than any other grain. Sow from May 15th to July 1st. Lb. 15c., 5 lbs. 50c., 15 lbs. 90c., 50 lbs. \$2.50.

Soja (Soja hispida; Glycine hispida). Ito San. Matures in about Beans 110 days. An ideal crop for plowing under to improve wornout soil. Excellent also as ensilage and green fodder, being rich in protein. Thrives during hot and dry weather. Sow in June at the rate of 30 to 60 lbs. per acre, in drills 30 inches apart. Lb. 15c., 5 lbs. 40c., 15 lbs. 90c., 50 lbs. \$2.75.

A profitable late Summer crop, either as a green manure, for Buckwheat bee pasture, or for grain. Sow after June 15th, using 50 to 60 lbs. per acre.

Japanese. The most desirable variety. Kernels are large, dark brown or black. Lb. 15c., 5 lbs. 50c., 15 lbs. \$1.05, 50 lbs. \$2.50.

One of the most important "catch" forage Millet crops that can be grown. Is palatable to stock, nutritious, grows quickly, crops heavily, and is much in favor among dairymen. Thrives best on a deep, rich, warm soil.

Golden or German. Superior in quality and yield. Succeeds in almost any soil. Larger and later than Hungarian, heads often an inch in diameter and 6 to 8 inches long. Grows from 3 to 5 feet high. Sow in May or June, 50 lbs. to the acre.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$4.50.

Hungarian (Panicum germanicum). Probably used more than any other Millet for fodder during the Summer months. It is one of the earliest very best quality plants for green fodder or for ensilage. Grows about 2 ft. high. Sow broadcast about 50 lbs. to the acre.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$3.50.

Japanese Barnyard Grass (Panicum Cruss-galli). Succeeds in almost any ordinary soil. Is distinct from other varieties. Enormous crop, grows from 6 to 8 ft. high. Excellent either green or cured for hay. Exceedingly 25 lbs. will sow an acre.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$3.50.

LEGUME INOCULATION

Economical and easy to use. Full instructions for use accompany each

p a ck a g e . **Stimugerm** is dated and guaranteed for a full year. This insures absolutely fresh cultures from the laboratories at all times. When ordering, specify crop and amount of seed you wish to inoculate.

Special Garden Size for Garden Peas, Beans, and Sweet Peas......\$0.25 For small seeds—Clovers, Sweet Clovers, Alfalfa, etc. 1/4-bu. size......\$0.35 1/2-bu. size.......60 For large-sized seeds—Soy Beans, Cowpeas, Canada

1-bu. size......\$1.00 $2\frac{1}{2}$ -bu. size...... 2.25 Peas, Garden Peas, Beans, Vetches, etc. $\frac{1}{2}$ -bu. size......**\$0.35** 2-bu size......\$1.10 5-bu. size...... **2.25** Seed Oats Selected White. Ripens early. Stiff, strong, heavy straw to withstand heavy winds. The grains are of good color, thin hull and heavy meat. Sow 100 lbs. per acre. Lb. 10c., 5 lbs. 40c., 15 lbs. 90c., 1 bu. (32 lbs.) \$1.40, 10 bu. lots, \$1.25 per bu.

Swedish Selected. Endorsed very highly wherever grown as the best drought-resisting Oat on record. Pure white, large and plump kernels with a thin hull, heavy meat and soft nib. The earliest of all the heavy yielding varieties. Whether for home consumption or for market, it is a variety we highly recommend, especially for New England. Lb. 10c., 5 lbs. 40c., 15 lbs. 90c., 1 bu. (32 lbs.) \$1.50, 10 bu. lots \$1.35 per bushel.

Canada, or White Field. Valuable for hay or ensilage for cattle feeding, especially for milch Peas When dried the peas make a fine pigeon food. Usually sown broadcast and harrowed in at the rate of 150 lbs. per acre. If sown with Oats, use 60 lbs. with 50 lbs. of Oats.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$3.50. Cow Peas, Whip-Poor-Will. A medium early and popular variety. Light brown, speckled dark brown. Especially valuable turned under as fertilizer. Sow in May or June at the rate of 100 lbs. per acre. Ask for price.

Dwarf Essex. Of great value as a forage for Kape stock and poultry. It will thrive on almost all soils, except light sand and stiff clays. For Summer crops seed should be sown in May, but for late Fall crops sowings may be made in June or July. Sow in drills about 30 inches apart for horse cultivation, using 2 to 4 lbs. per acre; or broadcast. It is usually ready for cutting in eight to ten weeks' time from seeding.

Lb. 20c., 5 lbs. 80c., 15 lbs. \$1.95, 50 lbs. \$6.00.

Spring. Best for Spring sowing, as you can obtain a crop by later sowing than any other grain.

Grain yield not as large as from Winter Rye. Sow 60 to Rye 90 lbs. per acre in the Spring to harvest the same year. Lb. 10c., 5 lbs. 40c., 15 lbs. \$1.00, 56 lbs. \$2.25.

Rosen, Winter. Should be sown in the Fall early enough to get a start to stand our New England Winters. Cheaper than common Rye at even double the price because of the excess yield and superior quality that commands the top market price. Ready for delivery in July.

Lb. 10c., 5 lbs. 40c., 15 lbs. 75c., 56 lbs. \$1.75.

FARM SEEDS-Continued

A wonderful hot weather forage crop. After the ground has Sudan Grass become warm, seed may be sown broadcast at the rate of from 16 to 24 lbs. per acre. Lb. 20c., 5 lbs. 90c., 15 lbs. \$2.25, 50 lbs. \$6.50.

Mammoth Russian or Common. Lb. 20c., 5 lbs. 90c., Sunflower 15 lbs. \$2.25, 50 lbs. \$6.00.

Yetch Spring, or Tares (Vicia sativa). Hardy only in the southern part of New England. It is excellent for Spring sowing, producing a large nutritious hay; especially adapted as a soil improver and nitrogen gath-Vetch erer. If sown broadcast, 60 to 100 lbs. to the acre; if with Barley or Oats, sow 30 lbs. of Vetch to 60 lbs. of either per acre.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$4.00.

Lb. 15e., 5 lbs. 50e., 15 lbs. \$1.20, 50 lbs. \$2.00.

Winter, or Hairy Vetch (Vicia villosa). Especially adapted as a soil fertilizer. It succeeds and produces a good crop on poor, sandy soil as well as on good land, and is perfectly hardy. Sow from July to November broadcast at the rate of from 20 to 30 lbs. to the acre, with one bushel of Oats or Rye, for either will assist in holding the Vetches off the ground, allowing a better growth and earlier harvesting. Can also be sown successfully in the Spring. If sown alone, 30 to 40 lbs. per acre should be used.

Lb. 20c., 5 lbs. \$1.00, 15 lbs. \$2.75, 50 lbs. \$8.50, 100 lbs. \$16.50.

Marquis (Hard Spring). Matures extra early, 98 to 135 days after sowing, has a heavy stalk, not quite as tall as Red type, which makes Wheat it less likely to lodge. The heads are extra heavy and beardless, producing a large, plump, dark red, flinty kernel. The finest of all, being a first-class wheat for flour-making and the preferred variety in the Spring Wheat District. Sow 75 to 120 lbs. per acre. Lb. 15c., 5 lbs. 50c., 15 lbs. \$1.20, 50 lbs. \$2.00. White Winter. One of the finest hardy varieties for New England.

Corn for Fodder and Ensilage See page 20 for full descriptions and prices.

DENT VARIETIES: Perry's Eureka. Our strain is unexcelled. Leaming Improved. An extra heavy yielder.

SWEEPSTAKES: Ungraded. Very heavy cropper.

FLINT VARIETIES: Early Canada. Popular in New England.

Longfellow. The best of the Flints. Sanford. Grown largely for ensilage.

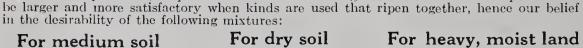
SWEET CORN FOR FODDER: Stowell's Evergreen. Best for fodder.

- FOR LAWN SEED MIXTURES, see pages 1 and 2 -

GRASS MIXTURES FOR PERMANENT MOWING

Purchaser pays transportation. No charge for bags with these mixtures. Though many farmers so rotate their crops that permanency is not of great considera-

tion, there are always locations that must remain permanent meadows. It is a known fact that failure is practically impossible when a mixture of grasses is sown. The crops will also



For dry soil 5 lbs. Hard Fescue 5 lbs. Kentucky Blue 5 lbs. Orchard Grass 4 lbs. Meadow Fescue

lbs. Red Top, Fancy 9 lbs. Domestic Rye 7 lbs. Red Top, Fancy
3 lbs. Rough Stalk Meadow
2 lbs. Alsike Clover
10 lbs. Timothy 5 lbs. Sheep Fescue

3 lbs. Crested Dogtail 4 lbs. Tall Meadow Oat 11 lbs. Timothy

40 lbs. will sow one acre 40 lbs. will sow 1 acre \$11.00

GRASS MIXTURES FOR PERMANENT PASTURES

Purchaser pays transportation. No charge for bags with these mixtures These mixtures are composed of grasses that give a succession of rich pasturage from early Spring to late Fall. The formula for each has been prepared carefully, and we recommend it as being as correct as possible for the situation described.

For medium soil

For medium soil

6 lbs. Kentucky Blue

6 lbs. Orchard Grass

5 lbs. Domestic Rye

9 lbs. Red Top, Fancy 1 lb. Alsike Clover 13 lbs. Timothy

40 lbs. will sow one acre

\$10.50

2 lbs. Alsike Clover 7 lbs. Kentucky Blue

3 lbs. Meadow Fescue 5 lbs. Orchard Grass

6 lbs. Domestic Rye

lbs. Red Top, Fancy 10 lbs. Timothy

40 lbs. will sow 1 acre \$11.25

For dry soil

2 lbs. Red Fescue

3 lbs. Hard Fescue

4 lbs. Orchard Grass

9 lbs. Red Top, Fancy 4 lbs. Sheep Fescue 3 lbs. Tall Meadow Oat

3 lbs. Crested Dogtail

2 lbs. Alsike Clover

10 lbs. Timothy

40 lbs. will sow 1 acre

\$11.75

For heavy, moist land

4 lbs. Kentucky Blue

5 lbs. Meadow Fescue

10 lbs. Domestic Rye

6 lbs. Red Top, Fancy

3 lbs. Rough Stalked Meadow 2 lbs. Alsike Clover 10 lbs. Timothy

40 lbs. will sow 1 acre

\$11.00



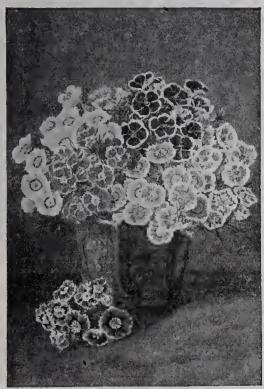
Perry's Swedish Select Oats that are expecially recommended for New England

Broadcast Grains and Grasses Successfully with a Cyclone Seed Sower

The world's standard broadcast seeder, easy to operate, economical of seed, dependable and durable to last a lifetime. No one can afford to seed large acreages without one; the saving in seed quickly offsetting its cost. \$2.25 postpaid in New England.



GOOD FLOWERS TO DELIGHT YOU



Brilliancy and fragrance are characteristic of these Sweet Wivelsfield blooms



Combine these Cambridge Blue Delphin-ium flowers with the brilliant African Daisies for a pleasing effect

AFRICAN DAISY HYBRIDS

Dimorphotheca aurantiaca hybrida. Yellow shades. 12 in.

ANNUAL ANCHUSA

Bluebird. Indigo blue. 18 in.

Pkt. 25c.

ASTER CALIFORNIA SUNSHINE

Pkt. 25c.

Sunshine Blue Sunshine Lilac

Sunshine Pink Sunshine White

Sunshine Mixed

Collection 4 colors, 85c.

ANTIRRHINUMS

PERRY'S GIANT FLOWERED

Pkt. 25c.

Apple Blossom. Pink Canary Bird. Yellow Cattleya. Rosy lilae

Copper King

Defiance. Deep searlet

Golden Queen

Gotelind. Orange

Old Gold

Purple King

Ruby

Snowflake The Rose

Mixed

Collection 10 varieties, \$2.00

TUBEROUS BEGONIA, Hanging Basket

Wherever shown, the delicate hued, pendulous blooms of this splendid greenhouse plant have aroused the interest of flower lovers. Heretofore, we have only been able to offer seed of this exceptional English creation of the celebrated Blackmore and Langdon firm, so we are especially happy to have sound, plump bulbs that you may quickly bring them to their full beauty.

Bulbs, mixed colors, each 50c.; doz. \$5.00, postpaid.

CARNATION

"ALLWOODI ALPINUS"

These hardy Rock Pinks are delightful in rockeries and alpine gardens, the compact, 6 inch plants blooming constantly throughout the season, and retaining their silvery moss-like foliage at all times. Worthy of general planting.

Mixed colors, pkt. 50c.

CARNATION

EARLY GIANT IMPROVED

(Chabaud's Double Perpetual Flowering) Pkt. 25c.

Flesh Pink

Jeane Dionis. White

Marie Chabaud. Yellow Nero. Crimson

Sparkler. Cardinal red

Rose

Finest Mixed

Collection 6 colors, \$1.25

COSMOS, New Early Express

Not the largest in size of bloom, but away ahead of any other Cosmos in earliness. Imagine it—blooms in 45 to 50 days from the time seed is The plants only grow 2½-3 ft. in height, yet bloom profusely—dvantage. Crimson, Pink, White, each color, pkt. 25c. planted! another advantage.

ANNUAL DELPHINIUM, Cambridge Blue

There has long been a need for a rich, clear blue annual for cuttingwith grace and charm. Here it is, similar to Belladonna, the popular perennial Larkspur, but surpassing it. Grow it for your own delight. Height 21/6 ft.

Pkt. 35c.

PERENNIAL DELPHINIUM

Hollyhock type (Wrexham strain). Very choice. Pkt. 50c.

World's Finest Mixture (Blackmore and Langdon's strain).

Pkt. 50c.

DIANTHUS, Sweet Wivelsfield

An outstanding annual of easy culture, resembling Sweet-william in habit, but with larger flowers of a wider range of color. Brillianey of blooms and dainty markings are rivals with fragrance and uniquely laciniated petals for your attention. Has enjoyed a colossal sale all over the world. Pkt. 25c.

GAILLARDIA

BURGUNDY (H. P.). A welcome addition to the popular Blanket-flowers—shining wine red—a new shade and a handsome one to please from June to Autumn. Sow early in March if you want blooms the first year from seed—60 to 70 per cent true—2½ inches across and with long, wiry stems, just right for cutting.

PORTOLA HYBRIDS (H. P.) Recognized as a very fine, bronzy Pkt. 25c. red strain.

GODETIA (Satin Flower)

SWEETHEART. Each flower of this double, dwarf annual is of the brightest clear pink, resembling a beautiful Azalea. Nothing more suitable for bedding can be imagined. An extraordinary effect is produced "en masse." Florists as well as amateur gardeners can grow it as pot plants with the utmost satisfaction because of its ease of culture. Adapted to sunny places. 1 foot.

Pkt. 35c.

GIANT IMPERIAL LARKSPURS

A valuable new type, upright in habit, superior to all others for garden decoration or for cutting. These handsome double blooms, on strong, erect branching spikes, have an airiness and cheeriness provided by no other Summer annual. Plant in succession for an ample supply, combining the colors to suit your fancy, though probably you will want all of them, they are so appealing. These new colors are particularly charming. 3 feet.

Pkt. 25c. Collection of 5 colors, \$1.00

Gloria (New). Deep rose
Peach Blossom (New). Light pip

Peach Blossom (New). Light pink
Blue Spire
Lilac Spire

White Spire Exquisite Rose Exquisite Pink Improved. See inside front cover

MARIGOLD "All Double"

When the cool Autumn days come, you can best appreciate the warmth and brilliance of Marigolds, that provide so much color as to make them invaluable. Grow any of the many popular types that you may (see page 53), but don't overlook these big, double, glowing beauties that come so near to being 100 per cent double as to earn the name "All Double." They are sure to please all lovers of this type of flowers.

Lemon, pkt. 25c.; Orange, pkt. 25c.

MECONOPSIS

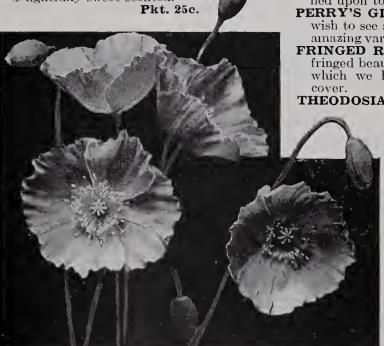
BAILEYI, "Blue Poppy." Thrives in shady situations, bearing its brilliant Cambridge blue, pendant, poppylike blooms singly on stems 2 feet above its downy, pale green leaves. Its four-petalled, 4 in. flowers have its color enhanced by golden anthers. A bit erratic here, but well worth a trial.

Pkt. 50c.

DOUBLE NASTURTIUM

GOLDEN GLEAM. An interesting, easily grown, free flowering, semi-trailing annual throwing quantities of large $(2\frac{1}{2}-3$ in.) flowers on 6

large (2½-3 in.) flowers on 6 in. ercct stems well above its foliage. Double yellow and delightfully sweet-secuted.



Hybrid Iceland Poppies provide a new delight for rockery work



Each variety of Marigolds has a charm of its own, a suggestion of richness

NICOTIANA

CRIMSON BEDDER. The white, fragrant (after nightfall) flowering tobacco has long been prized as a decorative plant for groups and backgrounds. Now we are pleased to offer a rich, deep crimson of dwarf, pyramidal habit suitable for bedding that will produce a striking effect when planted in groups.

Pkt. 35c.

OUTSTANDING PETUNIAS

BALCONY TYPE. Delightful for brilliance in porch and window boxes to throw an abundance of charming blooms throughout the Summer months, with a minimum of care. A superior strain with flower lovers' approval.

care. A superior strain with flower lovers' approval.

Star of California. Illustrated in color. Pkt. 50c.

Other Separate Colors or Mixed

Other Separate Colors or Mixed Pkt. 20c., 1-16 oz. \$1.25, ½ oz. \$2.00 Collection of 4 colors, 70c.

Balcony Dark Red Balcony Velvety Blue Balcony Rose Balcony White

HEAVENLY BLUE. Rosy morn type, with a profusion of sky-blue flowers that are exceptionally handsome as compact bedding plants.

Pkt. 35c.

MADONNA. Good doubles are difficult to obtain from seed. The weakest and most unpromising seedlings usually produce the most desirable blooms. Forty per cent of this variety can be relied upon to produce satisfactory double white flowers. Pkt. \$1.00. PERRY'S GIANT PERFECTION, Double. Plant this mixture if you

wish to see an exceptionally fine strain of highly colored blooms in an amazing variety of fringed types. Has no equal for doubleness. **Pkt. 50c. FRINGED ROYAL PURPLE.** A new selection from the great, big, fringed beauties offered by one of the best known California growers, which we have attempted to show, in all its beauty, on our front cover. **Pkt. \$1.00.**

THEODOSIA. You just cannot help liking this fascinating giant, fringed, rosy pink variety. Its beauty is glorified by that golden throat and its minute veins. It is a free blooming "all purpose" ruffled sort that outshines all others. Try a bed of it mingled with Fringed Royal Purple.

Pkt. 50c.

HYBRID ICELAND POPPIES

AUREUM. Treat like Pansies for inexhaustibe Summer blooms of a shining gold orange color, between yellow and orange—a shade that will produce marvelous effects wherever Iceland Poppics can be used—in beds or in rock gardens. Cut when in the bud. Pkt. 25c.

or in rock gardens. Cut when in the bud. Pkt. 25c.

COONARA PINKS. This type has revolutionized Iccland Poppics by its abundance of new shades—light pinks, salmon pinks, oranges, and yellow—so distinct as to be in demand for rockeries. Pkt. 25c.

DELICATUM. The delicate pink shades to be found in this mixture will prove a constant source of enjoyment, either in the garden or cut for table decoration. They will soon become general favorites unequaled for grace and delicacy of color. **Pkt. 50c.**



Sweet Briar, a welcome New Double Shirley Poppy

DOUBLE SHIRLEY POPPY

SWEET BRIAR. Wild Rose Pink has long been a "best seller" in Single Shirley Poppies—and rightfully popular. It's a pleasure, therefore, to offer its counterpart in a full double type, begonia-like, and of an exquisite shade of deep rose pink. (See cut). **Pkt. 25c.**

SALVIA "Harbinger"

Harbinger has commanded attention wherever grown and deserves first place among Salvias as the most brilliant of all bedding plants. Seed sown at the end of February will produce plants to flower early in June and maintain a blaze of color until frost. They are dwarf and compact in habit, with strong, dark foliage. Our supply of seed has never yet been equal to the demand.

Pkt. 25c.

DOUBLE WALLFLOWER

fine addition to the early flowering annual Wallflowers that have so recently been popular. The plants bear long, central spikes with numerous lateral shoots that throw blooms in August from March sown seed. Indeed, these sweet-scentcd flowers should be sown in succession from June to September and grown in coldframes or conservatories for pot plants or for cutting. **Pkt. 50c.**

temperature at all times; include such plants as Cineraria and Cyclamen.

HARDY SCABIOSAS

GIANT CAUCASICA HYBRIDS (Isaac House Strain). More vigorous than the well known hardy cut flower variety with larger flowers, longer petals and stems. Each petal is beautifully ruffled and frilled, lending much to the charm of the blooms. The predominating colors are delicate lilac and mauve, but many interesting shades will be discovered, ranging from white to the darkest blue. Florists are finding this splendid for forcing under glass to bloom the second year.

Pkt. 35c.

COLUMBARIA. A South African form of this perennial cut flower, but entirely distinct from Caucasica. It is dwarf, with fine, light green foliage, with flowers measuring from 2 to $2\frac{1}{2}$ in. across, with short, compact petals and borne on strong, slender stems. In color, it is unique, being pink, a new shade. A desirable novelty.

Pkt. 35c.

VERBENA

LAVENDER GLORY. The most glorious color in Verbenas—a true lavender, with a medium-sized creamy-white eye to accentuate its lovely lavender tone. The individual florets are so large as to cover a fifty-cent piece. Distinctly and sweetly fragrant. The result of twelve years of selection and improvement. Not since the advent of Helen Wilmott have we had such a fine Verbena novelty to offer. **Pkt. 35c.**

ZINNIA, Cut and Come Again

Most appropriately named because of the continuous succession of blooms throughout the Summer. The perfectly formed, double, medium-sized blooms have been bred with long stems to overcome the occasional criticism of Zinnia coarseness. The flowers average $2\frac{1}{2}$ to 3 in. in dia. Especially valuable as cut flowers or for bedding.

PICOTEE DELIGHT. Very striking and effective, with ruffled and curled petals, dark tipped or picoteed on predominating salmon, cream, buff, golden yellow shades.

PINKIE. A new rose pink shade that is handsome in bouquets and we believe will prove a very popular variety.

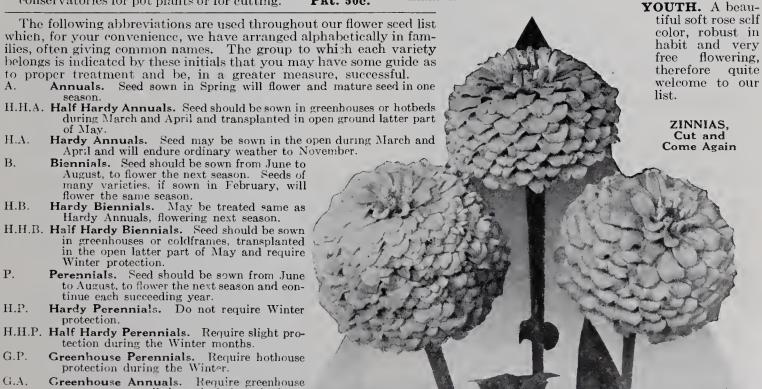
Pkt. 25c.

DAHLIA-FLOWERED ZINNIAS

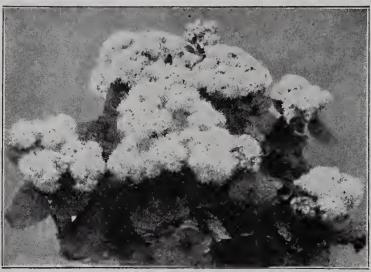
Separate colors. Pkt. 25c., ½ oz. 75c., ¼ oz. \$1.25 The most popular annual in the gardening world today, their ease of culture, wealth of colorings and long blooming season being fully appreciated. Many of the blooms will measure 5 and 6 inches in diameter. See also page 64 and colored insert.

GOLDEN DAWN. A golden yellow of enormous size, perfect Dahlia flowered type and greatly to be admired.

LUMINOSA. A bright, deep pink with a light suffusion of salmon, a valuable addition to this popular type of Zinnias.









Ageratums are effective as cut flowers

Sweet Alyssum

	Aconitum		
	illea.	(Sneezewort.)	Diet
No. 30	of sma profusi	fl. pl. "The Pearl." H. P. Clusters all, double white flowers borne in on throughout the Summer. Fine ting. 2 ft % oz. \$1.00 \$	Pkt
e	nitum.	r shady locations.	
45 :	fischeri.	Light blue. 3 ft	.16 .15
0	pen and	(Everlasting.) H. A. Extensively used as a dried flower decoration. Gather before fully hang tops downward to dry.	
	-obouin n	pl. Double white. 1 ftOz. 75c. pl. Double rose. 1 ftOz. 75c.	.10
Ado			
	vernalis.	(Flos Adonis.) H. A. Deep green and scarlet flowers. ¼ oz. 25c. H. P. Finely cut foliage, bright flowers, blooming early in May.	.10
		½ OZ. \$1.00	.10
π,	me for A	(Blue Marguerite.) Free-blooming, with blue, Daisy-like flowers.	
		G. P. Good for borders. 1½ ft. ¼ oz. 60c.	.15
B d b	clooms frowarf variorder wor	H. H. A. Easily raised from seed sown early in a hotbed or in the planted out of doors in May. Om early Summer until frost. The eties are excellent for edging and the tall sorts for cutting. Seed own in the open ground in May.	
110	mexicanu	Rose colored. 18 in 4 oz. 50c. m. Light blue. 18 in Oz. 75c.	.10
120	Blue Perf	ection. Dark blue. 18 in. Oz. \$1.25	.10
120 2	Dwart In	uperial. White 1/ or 20-	.10
190 7	Dwarf Im	perial Blue. Deen blue 1/ og 40-	.10
140 4	TITLE DO	rrit. Azure blue 1/ 07 500	.10
145	dwarf v ing and inches i	rarieties grown. Suitable for edgrock work. The plants, 4 to 5 n height, are covered with beautiful blue flowers 1/8 oz. \$1.25	.25
Agr	ostemn	na. Free-flowering, with attractive bright colors, on long	
	oeli-rosa.	(Rose of Heaven) H A Bright	
	oronaria.	0 111 1/2 07 950	.10

Aloysia. (Lemon-scented Verbena) G. P. Fra- grant foliage; useful for bouquets.	
No. 185 citriodora. 2 ft	Pkt \$0.1
Alyssum, Sweet. H. A. One of the best tensively for bordering and edging, also valuable for cutting. Flowers from early Summer till late Fall.	
195 benthami. (Sweet Alyssum.) Fragrant. 10 in4 ozs. \$1.50, oz. 50c. 205 Little Gem. Dwarf white. 4 inOz. \$1.00	.10
205 Little Gem. Dwarf white. 4 inOz. \$1.00 210 " LITTLE DORRIT. " The most dwarf va-	.10
riety, forming a perfect little bush, with miniature white rocket flowers; a perfect gem for edging	.10
very dwarf and sweet. 4 in 4 oz. 30c. 218 Lilac Queen. Beautiful lavender lilac color.	.10
HARDY ALYSSUM. Hardy varieties	.10
220 saxatile compactum. (Gold Dust.) H. P. Yellow. 9 in. Excellent for bordering	
Yellow. 9 in. Excellent for bordering perennial gardens	.10
low blossoms in June. 18 in. 1% oz. 50c.	.15
Anchusa.	
 "Dropmore Variety." One of the best blue perennials. H. P. The bright blue Forget-me-not-like flowers are borne on graceful stems during the entire season. 4 to 5 ft	.20
sun. Sow outside in May, or to hasten start within and transplant after danger from frost	.25
Anemone. H. P. One of the most beautiful perennials, having a great variety of color. Flowers in May and June. Single De Caen. (Windflower) Mixed	
290 Single De Caen. (Windflower.) Mixed. 9 in	.15
9 in% oz. 50c.	.15
Anthemis. (Camomile.) 298 kelwayi. H. P. Golden yellow, Daisy-like blossoms from July until frost. Excel- lent for cutting. 2 ft 1% oz. 50c.	.10

We enjoy a large trade in the most desirable plants for beds, borders, window boxes and hanging baskets, as will be found listed on pages 99-101.

ANTIRRHINUM (Snapdragon)

H. H. P. Usually treated as an annual. One of the finest flowers for cutting in existence, bearing long spikes of gorgeously colored flowers. Grown extensively under glass in the Winter. Seed sown in the house or hotbed during February or March will flower in July and continue until

Perry's New Giant Flowered These new varieties are indescribably beautiful and surpass any so far introduced in brilliance and beauty. The individual blooms are share and are closely set on the 2 ft. lengt spiker. Manyalene sither pass any so far introduced in brilliance and beauty. The individual blooms are huge and are closely set on the 3 ft. long spikes. Marvelous either in the garden or cut for home decoration. May be grown as successfully under glass as out of doors. These varieties have exceptional merit. Marvelous either

Packets only, 25c. each; Collection of 10 Varieties, \$2.00.

Apple Blossom. Rosy pink; yellow

Canary Bird. Soft canary yellow; deeper yellow lip.
Cattleya. Exquisite rosy lilac.
Copper King. A velvety copper

scarlet.

Scarlet.

Brilliant scarlet.

Doan golder

Defiance. Brilliant scarlet.
Golden Queen. Deep golden yellow;
rosy lilac throat.

Gotelind.

effective.

Old Gold. Deep yellow, flushed rose.

Purple King. Deep velvety purple.

Ruby. A gorgeous shade of ruby red.

Snowflake. Pure white with yellow throat.

The Rose. Beautiful clear rose-pink. Mixed. A well blended mixture.



SUPERIOR FORCING VARIETIES

Afterglow. A remarkably beautiful bronze\$1.00
Ceylon Court. Early and fine canary yellow 1.00
Cheviot Maid. The earliest of all pinks 1.00
Dawn. Talisman rose color. Large and fine 2.00
Helen. Lovely free-blooming salmon 1.00
Mrs. W. W. Thomson. An exquisite shade of
pink. Very choice 2.00
TALL, LARGE FLOWERING. 24 to 36 in.
No. Fine for cutting. Pkt.
300 Mixed. A well blended mixture of the
following varieties
305 Brilliant Rose. Delightful bright rose-pink.
1/ 07 500 10

Crimson King. Extremely rich, contrasting 315 .10 325 .15 335

Bloom profusely all Summer. Excellent for small beds and edgings. Very effectively used as a border for beds of intermediate varieties.

Separate colors or mixed, 14 oz. 75c.:

400 Crimson\$0.15 420 White\$0.15

405 Orange\$15 425 Yellow\$15

 Orange
 .15

 Pink
 .15

 Scarlet
 .15

Nelrose. A fine strain of a rich coral pink\$0.60
Perry's Special Pink. A clear light pink of the
finest quality 1.00
Perry's Special Bronze. An effective combination. 1.00
Rose Orange. Sometimes called a burnt orange. 2.00
White Rock. An extra early pure white 1.00

kt.
$\frac{15}{15}$
.15
$\frac{15}{15}$
15
.25
.15
.15
.25
.15

AQUILEGIA (Columbine)

For Plants, see page 92.

H. P. One of the most popular perennials, easy of cultivation and flowering from May to August.

Desirable for borders. R	equires a moist soil.
No.	Pkt
DOBBIE'S NEW I	MPERIAL HYBRIDS.
	colors; long spurs\$0.35
440 ENGLISH LONG-S	PURRED HYBRIDS.
	URE. 3 ft½ oz.75c15
445 Mrs. Scott Elliott's	Long-Spurred Hybrids.
Noted for its marv	elous range of unusual
shades, a veritable	eriot 1/8 oz. \$1.25 .50
455 Double, Finest Mixe	1. 3 ft¼ oz. 75c15
465 California hybrida.	Golden yellow. 2 ft15
	and yellow. 2 ft15
	yellow. 2 ft
	ue and white. Extra
	spurs of satin-rose
	te light yellow. 3 ft25
	ra alba. Pure white.
and the second s	
-0o Spais. 2 20	7777777777 78 OZI Q2100 12.

No. A COURT TIGHT A. C. I'
No. AQUILEGIA—Continued Pkt.
505 Helenae. Dark blue, long-spurred. 2 ft\$0.20
525 Rose Queen. Light to dark rose with white
center, yellow anthers and long spurs.
2 ft
530 stuarti. Dark blue, white corolla: extra
large. 2 ft
Arabis. (Rock Cress.) H. P. The spreading white tufts become a sheet of
ing white turks become a sheet of
bloom as soon as snow goes.
540 alpina. For sunny rockeries. 9 in. 4 oz. 50c10
Arctotis. (African Daisy.) H. A. Daisy-like,
pure white with light blue center.
555 grandis. 2½ ft. 3 in. flowers¼ oz. 50c10
Argemone. (Prickly Poppy.) H. A. 2 ft.
565 hybrida grandiflora. Handsome spring fo-
liage and Poppy-like flowers ranging
from creamy white to yellow. Easily
grown in light soils
platyceras rosea. Deep rose 1/4 oz. 65c15
Armeria. (Thrift, or Sea Pink.) H. P. For borders and rockeries. 575 formesa. Deep rose: double. 6 in
For borders and rockeries.
575 formesa. Deep rose; double. 6 in

Collection of 8 Varieties, Our Selection, \$1.00.

GROW PERRY'S PRIZE ASTERS for PLEASURE or PROFIT

For early blooms it is well to obtain your seed early and start it in a hotbed in February or March, that the seedlings may be transplanted at least once before setting in the open in May. Sow thinly in unfertilized soil in preference to rich compost. Cover lightly, water freely, and keep somewhat shaded at first. Allow free exposure to light and air when well started to produce sturdy plants that are the least subject to damping-off and other diseases. Semesan has been found to prevent damping off to a remarkable degree. See page 107.

In the garden, place in rows 15 inches to 2 feet apart and from 12 to 15 inches between the plants, in accordance with the needs of the various types and varieties, and quantity

to be set.

Transplanting in this way raises plants that will bloom during the longest possible scason. Excellent results, however, can be secured from planting seed directly in the open during April and early May, as many flower lovers do.

Perry's Prize Mixture

No. 625. We spare no pains to make this a choice mixture of the best varieties for the most critical gardeners. It contains a rare selection of all of the various types, and in almost every shade. The purchaser there-fore secures the finest assortment of kinds and colors in a single package, which accounts for the tremendous popularity of this mixture.

Pkt. 10c., ½ oz. 60c., oz. \$4.00.



California Giant Asters may be grown with stems 30 inches long and with flowers 6 inches in diameter. Easily the most popular Aster of the day

EARLY VARIETIES

Queen of the Market Asters.

A valuable, extra early type, bearing large, double flowers; plants of branching habit. 15-18 inches tall.

Separate Colors or Mixed, Pkt. 10c., 1/8 oz. 50c.

No. 1070 1075 Rose Pink. Shell Pink. 1050 Finest Mixed. 1055 Crimson. White. Lavender. 1080 Purple.

Queen Aster Collection, your selection, one pkt-each 3 colors, 25c.

Royal, or Early Branching Asters.

Aptly described as an early flowering form of our superb American Branching, blooming in July and August, just after Queen of the Market varieties. Possesses exceptional lasting qualities; is superb for bedding purposes and ideal for cutting. Of branching habit, about two feet high. The petals are broad and incurved, giving the elegant, rounded flowers a charming and diselegant, rounded flowers a charming and distinctive effect.

Separate Colors or Mixed, Pkt. 10c., 1/8 oz. 60c.

No. 815 800 Rose. Pure White. 15 Lavender.
10 Shell-pink.
11 Royal Aster Collection, your selection, one pkt.
12 each 3 colors, 25c. 805 810

INSURE YOUR ASTERS
against fungus and disease. Prevent "damping-off" of young seedlings. Add SEMESAN, a disinfectant powder, to your seed—a teaspoonful to an ounce, a "pinch to a packet"—shake together to mix thoroughly, and sow.

See page 107. Booklet on request.
(Unmailable) 2 ozs. 50c., 1 lb. \$2.75

MIDSUMMER VARIETIES

California Giant Asters. Outstanding among Asters. Their big, long-stemmed, fluffy blooms with beautifully twisted and interlaced petals vie with well-grown Chrysanthemums in size. They are borne singly on rigid, upright stems and are unsurpassed for table decoration. No wonder they are popular wherever quality is appreciated. Midseason. 2½ ft. tall.

Separate Colors or Mixed, Pkt. 25c., ½ oz. 75c.

No. No. 865 850 Dark Purple. Peach Blossom. Deep Rose. Light Blue. Mixed.

Special: One pkt. each of the 5 colors, \$1.00

Crego's Giant Comet Asters. Giants in size, often 4 and 5 inches across with petals nearly twice the length of those of the older varieties, and beautifully twisted and curled. Exceedingly desirable for midseason blooms. 2 ft.

Separate Colors or Mixed, Pkt. 15c., 1/8 oz. 75c.

No. 921 922 916 Azure Blue. Shell-pink. Crimson. Rose-pink. $9\overline{23}$ Purple. Finest Mixed. 919 Lavender. 924

White. Giant Comet Collection, your selection, one pkt. each 4 colors, 50c.

FERTILIZERS FOR GREENHOUSE AND GARDEN CROPS

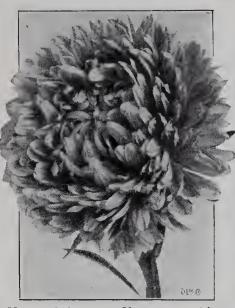
Laurie and Edmond

Florists as well as amateur gardeners will do well to secure a copy of this splendid book of 156 pages, that the definite recommendations for each crop may be followed out and the greatest profit be secured by getting the maximum returns from each crop planted. See page 102. \$2.15 postpaid

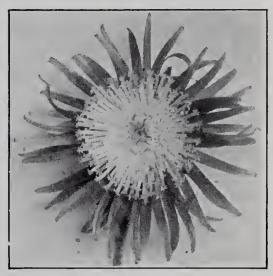
PERRY'S PRIZE ASTERS—Continued



Every season we supply our trade with thousands of plants of American Branching Asters thousands



Heart of France. Unquestionably the finest Red Aster



Delightful Sunshine Asters, a distinct type of wonderful beauty

LATE VARIETIES

American Beauty Asters. A very desirable type, 2 to 3 ft. in height, of branching habit. The large, round flowers, measuring 4 to 5 inches in diameter, are borne in profusion. Most desirable as cut flowers between the season of other late Asters and early Chrysanthemums.

No. Separate Colors, Pkt. 20c., 1/8 oz. 75c.

1000 AZURE FAIRY. A pleasing shade of light

1002 PEACH BLOSSOM. Very delightful shade of

1004 PURPLE BEAUTY. Very handsome and at-

ROSE BEAUTY. Similar in color to the American Beauty Rose.

1008 SEPTEMBER BEAUTY. Delicate flesh pink.

1010 WHITE BEAUTY. Giant pure white.

1012 FINEST MIXED.

Beauty Art.

Beauty Aster Collection of Six Separate Colors, \$1.00.

Perry's American Late Branching

Asters. A very valuable type for bedding and cutting with extremely large, graceful flowers borne on long stems. Strong and robust, upright and freely branching in habit. The dependable main crop sort.

Separate Colors or Mixed, Pkt. 10c., 1/8 oz. 60c.

Finest Mixed.

 $\begin{array}{c} 930 \\ 935 \end{array}$ No. 950 Rose-pink. Shell-pink. White. Crimson. 940 Purple. 955 Lavender. 965

Late Branching Collection of Six Colors, 50c

Graceful and charming, with King Asters. long narrow quilled petals.

Larger and broader blooms than older kinds we have discarded. Center petals curled and in-curved. Plants quite upright in habit. Separate Colors or Mixed, Pkt. 15c., 1/8 oz. 75c.

735

LAVENDER KING. Large, very double and quite fluffy. A pleasing deep shade.

ROSE KING. Extra large and brilliant. Long and strong stems.

WHITE KING. Of upright form and with the strength and vigor of the branching type.

VIOLET KING. Flowers generally four to five inches across. Very attractive.

FINEST MIXED. 745 750

inches across. Very attractive.
FINEST MIXED.
King Collection of Four Colors, 50c.

Perennial Asters. Easily grown from seed; if sown in February or March will bloom the same season.

1320 ALPINUS SPECIOSUS. Large purple, 9 in.\$0.10
1325 NOVAE-ANGLIAE. Lavender shades. 3 ft. .10 1330 PERENNIAL HYBRIDS. Finest Mixed.

ASTER PLANTS—Annual or Perennial—See pages 92 and 99.

Improved American Asters.

No.
968 BALL'S MAMMOTH WHITE. A valuable midseason variety of the branching type. A strong grower, producing on long stems, large well formed blooms of pure glistening white.

Highly recommended. Pkt. 20c., 1/8 oz. 60c. Highly recommended. Pkt. 20c., 1/8 oz. 60c.

HEART OF FRANCE. The best deep, ruby-red yet introduced. The flowers are large and full, and very attractive under artificial light. The plants are of the branching type and very robust in habit. Pkt. 20c., 1/8 oz. 60c.

MORETON PINK. A most beautiful Aster of the Giant Comet type. Large, loosely-arranged blossoms of deep, rich, radiant pink. Plant is of branching habit and blooms profusely. Pkt. 15c., 1/8 oz. 60c.

976 PINK ENCHANTRESS. A delicate shade. The enormous flowers are very double, compact and well formed; the petals broad and of medium length. The plant is of the upright habit and blooms about a week earlier than Autumn Glory. Excellent for cutting.

Pkt. 15c., ½ 02.60c.

½ oz. 60c. .15

978 **SENSATION.** A dark, rich garnet or ox blood red. Of branching habit: about 18 inches high. Large and very double flowers on long strong stems. Brilliant under artificial light. Pkt. 15c., ½ oz. 60c.

California Sunshine Asters. An ew and type of dainty single flowers with crested and quilled golden yellow centers. Of branching habit, long stemmed and very decorative. Particularly fine for cutting

Separate Colors or Mixed, Pkt. 25c., 1/8 oz. 75c. No.

1200 Sunshine Blue.

No. 1215 Sunshine White. 1220 Sunshine Mixed. Sunshine Lilac. Sunshine Pink. 1205 Sunshine Collection of Four Separate Colors, 85c.

These large.

Single Aster Elegance. These large, brilliant Daisy-like flowers with yellow centers are exceedingly showy for vase decorations. Very free flowering. 2 ft.

,	Cry free newcring. 2 ft.
No.	Pkt.
1290	Finest Mixed
1300	Deep Blue 1/4 oz. 75c10
1305	Lavender
1310	Rose
1315	White
1317	Marechal Joffre. Bears an abundance of
	flowers 2 to 3 inches in diameter, par-
	ticularly well adapted for indoor deco-
	ration. Intense crimson-scarlet with
	clear vellow disc: bright and showy.

Ascelpia. (Milkweed, or Swallowwort.) H. P.			BEGONIA semperflorens—Continued
Showy clusters of bright orange; excellent for sunny borders and rockeries, and deserv-			No. 1461 Gustave Knaake (New). Very free-flowering resembling
No. ing of more general planting. 590 tuberosa. August. 2 ft.			Lorraine, large crimson flowers measuring 1½ to 2 in. enhanced by light green
Asparagus. G. P. Excellent conservatory	0.19		foliage\$0.50 1462 Sorceress. (New.) Compact plants with pale foliage,
or house decoration. 600 plumosus nanus. 18 in. 100 seeds \$1.00	.25		bearing exceptionally large pure pink blooms in great profusion
Asperula.	.15		TUBEROUS - ROOTED. Most beautiful Summer- and Au-
610 azurea setosa. H. A. Fragrant pale blue flowers. Blooms profusely over a long pe-			tumn-flowering plants. For beds, borders or window boxes they are unsurpassed.
riod. 1 ft	.15		1470 Large-flowered, Single Mixed50 1475 Large-flowered, Double Mixed. 1.00 Tuberous-Rooted Begonia
flowers. Useful for shady places in the border or rock	1-		Bulbs. See page 68. HANGING BASKET (Tuber- ous-rooted.) G. P. One of
Aubrietia. 8 in 1/4 oz. 85c. (Rock Cress.) H. P. Dwarf, free bloom-	.15		the finest of Blackmore and Langdon's introductions. Mixed colors only
ing plants flowering early in the season from seed sown in June. Very effective in rock garden.		Balsam	Bellis perennis fl. pl.
fuse bloomer	.25	Andrew Marie	(English Daisy.) H. P. Early Spring favorites. Very double. Fine for borders, requiring par-
Balloon Vine. (Love in a Puff.) H. H. A.	.15		tial shade in hot weather. Sow in August or earlier. 4 in. 1495 Giant Double Quilled Red25
A rapid growing climber with white flowers and seed pods that are shaped like miniature bal-			1497 Giant Double White
loons. Seed should be sown in March and planted in the open, latter part of May or June in			Bocconia. (Plume Poppy, Tree Celandine.) H. P. 1500 japonica. A rapid-growing,
sunny location. 1340 White. 7 ft	.10		shrubby plant with plumy masses of creamy-white blossoms borne in panicles
Balsam. H. H. A. Of pyramidal growth, bearing double rose-like flowers which cover			high above the handsome foliage. July and August. 5 to 6 ft
the whole plant; bloom profuse-			Boltonia. H. P. Among the showiest of our hardy plants with Daisy-like flowers
ly all Summer. Delights in rich soil, and full sun. 1345 Perry's Prize Winner Mixture.			borne in profusion from July to September.
1380 Rose-Flowered—Finest Mixed. 14 oz. 40c.	.10		1510 latisquama. Pinkish lavender. 4 to 6 ft 1/8 oz. 75c15 Browallia. H. A. Excellent, Petunia-like flow-
Baptisia. (False Indigo.) H. P. 1385 australis. Strong growing,			ers. Blooms profusely all Summer in the open, also excellent
bushy plants bearing clusters of blue, Lupine-like blossoms. May. 3 ft	.15		house plants for Winter use. 1515 Finest Mixed. 18 in. 1/8 oz. 20c10 1530 speciosa major. Deep blue,
Bean. H. A. Climber. Flowers from July to September. Very ornamental, thriving in		DITE	white throat, $1\frac{1}{2}$ to 2 in. across. 18 in
any ordinary soil. 1395 Scarlet Runner. Very brilliant. 8 ft.	.10	Bellis Perennis	Buphthalmum. (Ox-Eye Daisy.) H. P. Very showy. Golden yellow flowers, with brown center.
Begonia. H. H. A. These dwarf varieties are valuable	.10		Cacalia. (Tassel Flower.) H.A. An easily grown an-
ruary or March make fine			nual, admired for its showy trusses of tassel-like flowers that bloom so profusely from
plants for bedding out in May. 1420 Prima Donna. Flowers of a light rose, shading deeper			July to October. Good for the rockery and for cutting, 18 in.
1425 Pink Beauty. Delicate pink with dark foliage.	.25		Separate colors or mixed, 1/4 oz. 35c. 1540 Finest Mixed
1430 luminosa. Large, bright, deep scarlet flowers; satiny brownish red foliage	.25		Calceolaria. G. P. Clusters of various self col-
1435 gracilis alba. Pure white SEMPERFLORENS VARIETIES 1440 semperflorens Vernon. Scarlet	.25	1 (4 (4) F	ors and handsome spotted flow- ers with pocket-like lobes. Es- pecially adapted for house and
flowers. Very popular, dark leaved sort 1455 erfordi grandiflora superba.	.25	4	greenhouse culture. 1555 Kelway's Perfect Model. This strain is replete with mar-
with glossy dark green for			velous shades and mark- ings, self spotted, blotched and striped. Very large
liage; literally covered with most delicate pink flowers erfordi rubra. Deep red; dark	.50		flowers on plants of a splendid habit 1.00 1550 Superb English Mixture. Spe-
red; dark green foliage	.50	Campanula Medium	cial strain

Calendula (Pot Marigold)

For Plants, see page 99.

H. A. Large double flowers, blooming all Summer, closing

some	what at night and opening slightly on cloudy days	
	adid for bouquets.	
No.	Pkt	
1570	Perry's Double Finest Mixed	0
1575	Perry's Orange King	
1580	Meteor. Orange, striped primroseOz. 50c10	0
1585	Nankeen. Cream, flushed apricotOz. 50c10	0
1590	Lemon Queen. Clear lemon yellowOz. 50c10	0
1593	Ball's Gold. Deep golden yellow, extra long	
	stemmed	5
1595	Ball's Improved Orange. Large, deep full blooms,	
	petals of a golden orange	5
1600	Sensation (Campfire). Flat, brilliant orange with a	
	scarlet sheen and yellow center. Ideal for forcing25	5

Calliopsis (or Coreopsis)

For Plants , see pages 93 and 99.
Annual Varieties. This family includes some of the mos
effective of our hardy annuals; all are very showy and florif
erous. Excellent for cutting, or for massing in a border. 2 ft
No. Pkt
1610 Finest Mixed
1615 atrosanguinea. Velvety dark crimson 4 oz. 25c10
1620 bicolor tinctoria. Yellow, with brown center.
$\frac{1}{4}$ oz. 25c. 10
1625 coronata. Yellow, with crimson spots 4 oz. 25c1
1630 drummondi. (Golden Wave.) Yellow, maroon cen-
terOz. 75c10
HARDY PERENNIALS
1635 grandiflora. H. P. Yellow, June to Oct. Stems
usually 12 to 20 in. long
1638 grandifiora fl. pl. H. P. Semi-double. Very showy
and effective
1640 lanceolata. H. P. Large; extra fine yellow. ¼ oz. 50c10



The charming Balloonflowers (Platycodon)

For Plants, see page 93. Campanula—Bellflowers See also page 66.

H. P. Most of these well known and popular perennials bloom during June and July. All are so interesting and handsome as to be worthy of a place in every garden. The taller varieties are fine for cutting and are showy in the hardy border, while the dwarf sorts are attractive in rockeries

cric a	wall borth are astractive in recipilon
No.	Pkt.
1650	on erect stems. 6 in
1655	
1670	mariesi. (Platycodon.) Rich violet. 18 in.

 $^{1}/_{16}$ oz. 50c. .15

No.	Pkt.
1675	persicifolia grandiflora coerulea. (Peach
	Bells.) Deep blue; extra long, erect
	stems. 2 ft
1680	persicifolia grandiflora alba. Pure white.
	2 ft $^{1}/_{16}$ oz. 60 c15
1685	persicifolia grandiflora fl. pl. mcerheimi.
	Double mixed. 2 ft $^{1}/_{32}$ oz. 75c25
1695	pyramidalis. (Chimney Bell.) Blue. 6 ft.
	½ oz. 50c15
1700	pyramidalis alba. Pure white. 6 ft.
	⅓ oz. 50c15
1705	rotundifolia. (Scotch Bluebell.) Deep
	blue. 18 in



Campanula carpatica, a splendid Bellflower for rockeries and edgings

Campanula Medium Canterbury Bells

H. B. Erect, pyramidal plants, bearing large, bell-shaped flowers in profusion. Very showy in mixed borders or among shrubbery. Seed sown in February will flower first season; sown from May to July, the following season. 2-3 ft.

No. 1715. Perry's Prize Mixture of all Types. Pkt. 10c., ¼ oz. 50c.

SINGLE FLOWERING

No.		Pkt.
1720	Lavender ¼ oz. 50c.	
1725	Striped \dots $\frac{1}{4}$ oz. 50 c.	.10
1730	Dark Blue 1/4 oz. 50c.	.10
1735	Rose	.10
1740	Carmine \dots $\frac{1}{4}$ oz. $50c$.	.10
1745	White $\dots 14$ oz. $50c$.	.10
1750	Mixed \dots $\frac{1}{4}$ oz. $50c$.	.10
	CALYCANTHEMA . (Cup and Saucer)	
1760	Blue 1/8 oz. 75c.	.15
1765	Rose ½ oz. 75c.	.15
1770	White \dots $\frac{1}{8}$ oz. 75c.	.15
1775	Finest Mixed. ½ oz. 75c.	.15
	DOUBLE FLOWERING.	
1780	Finest Mixed. $\frac{1}{6}$ oz. $50c$.	.10
1782	Blue $\dots \frac{1}{8}$ oz. $50c$.	.10
1785	Rose ½ oz. 50c.	.10



Sow seed of these delightful Canterbury Bells from May to August for blooms the next season



Candytuft, Perry's Giant White Perfection, a superior strain



Celosia, Pride of Castle Gould



Chabaud's Carnations deserve more general planting

CANDYTUFT

Annual Varieties. Greatly in demand because of their ease of culture and freedom of bloom. They flower soon after sowing and retain their beauty a long time. Especially attractive as edgings; popular also for cutting. Our strains are unexcelled.

No.	Rocket, or Hyacinth Flowered	Pkt.
1810	Giant Empress. White; extra large.	Fine
	for forcing. 2 ftz.	75c. \$0.10
1815	PERRY'S GIANT WHITE PERFECT	ION.

1815	PERRY'S GIANT WHITE PERFECTION.	
	An extra fine mammoth, pure white,	
	with long spikes usually from six to ten	
	on each stem. The one best variety for	
	forcing	.15
1840		.10
τ	Imbellata Type, broad and flattened heads.	
1800	Perry's Giant Mixed. 1 ftOz. 50c.	.10
1805	Dunneti Crimson. 1 ft	.10
1825	Lavender. 1 ft	.10
1830	Flesh Pink. 1 ft	.10
$1800 \\ 1805 \\ 1825$	Perry's Giant Mixed. 1 ft	$.10 \\ .10$

No. 1845

1855 **CARDINAL CLIMBER.** A. A strikingly brilliant vine with beautiful laciniated, fernlike foliage. Particularly valuable because of its rapid growth and its wealth of fiery cardinal-red blooms. It delights in a warm, sunny situation and good rich soil. Climbs 20 to 30 feet. Seed may be sown early inside and transplanted after danger from frost is past, or directly in the open after May 1st. Soak overnight in warm water before Pkt. 20c. planting.

CASTOR OIL BEAN. See Ricinus.

CARNATIONS

ALLWOODI ALPINUS (Rock Pinks). H. P. Primarily for rockeries and all forms of Alpine gardens. Perpetual flowering from Spring to Autumn, and retaining its silvery, mosslike foliage at all seasons. Compact 6 in. plants. **Pkt. 50c.**

PERPETUAL FLOWERING ALLWOODI. H. P. Popular hardy plants, half Carnation, half Pink, possessing the colors, beauty and perfume of the garden pink. Blooms perpetually from early Spring to frost. Very hardy, simple of cultivation and adaptable for all gardens. Seed can be sown at all seasons, Spring and Summer, out of doors for garden use, and in Autumn or Winter indoors for window boxes, nots or conservatory. indoors for window boxes, pots or conservatory

CARNATIONS—Continued. See Dianthus also.

EARLY GIANT IMPROVED PERPETUAL FLOW-ERING, CHABAUD'S. H. P. Large and fine are these delightful clove-scented flowers that so closely resemble good greenhouse grown Carnations. They are a vast improvement over the old type formerly so popular. The plants, each one bearing from 10 to 20 stems, are robust and upright in habit, growing about 18 inches tall. Start the seed indoors in January or February and transplant outside, setting the plants about 12 inches apart each way for blooms in July.

Separate colors or mixed. Pkt. 25c.

1860	Finest	Mixed.	1863	Marie	
1861	Flesh	Pink.		yellow Nero, cr Rose.	

1862 Jeane Dionis, 1868 Sparkler, cardinal white. Collection of 6 varieties \$1.25.

GIANT MARGUERITES. H. H. P. Sow seed in hotbeds in early Spring, for blooms in July and to continue until frost. Flowers are 3 inches across and usually double. 18 in.

Separate Colors or Mixed. Pkt. 10c., ½ oz. 50c.

2570 Finest Mixed.

2580 Scarlet.

2585 White.

2590 Yellow.

Celosia (Cockscomb)

Huge masses are showy in any annual border. Whoever has grown them is charmed by their beauty and fantasy of form. They thrive best in a rich warm soil with plenty of sunshine. The heads will keep for weeks when out and part in keep for weeks when cut and put into water.

1870 (Chinese Woolflower).

childsi (Chinese Woolflower). A. A
unique free-flowering annual with massive crimson-scarlet heads resembling
balls of silky wool. 3 ft...3 pkts. 50c.\$0.20

Pride of Castle Gould. An entirely distinct type of Feathered or Plumed Celosia, with immense fine heads in the most brilliant colors. Excellent for bedding as well as for fine pot plants.

1-16 oz. 50c. 20

THOMPSONI MAGNIFICA (Feathered)

1875 1890

CRISTATA NANA, Dwarf. Large comblike heads of most brilliant colors.

Fine interspersed among perennials. 1900 1905

.10

1935

Cen	taurea. A large and important family, claurea acterized by thistle-like flowers	har-		ysanthemu
S	everal distinct forms.		e	ring from June
	ANNUAL VARIETIES		A	NNUAL VARI
Mo	st popular garden annuals, blooming cont	inu-	No.	most satisfa
ally a	all Summer. Seed may be sown either in Spi	ring	2090	Finest Single
	itumn. Thrive well in poor soil. For best	re-	2095	Finest Double
sults	thin plants to 8 inches.		2102	Morning Star.
No.	CYANUS (Bachelor's Button, Cornflower).	Pkt.	2105	The Sultan. I
1970	Double Deep Blue. Very choiceOz. \$1.50 \$	0.10		PEREN
1971	Double Mauve	.10		Plan
1972	Double Carmine	.10	2140	Japanese. Ex
1975	Double White	.10	2140	colors
1978	Double Rose PinkOz. \$1.00	.10	2145	Snowball. Ex
1980	Double Finest Mixed	.10	2140	lent for cut
	IMPERIALIS (Giant Imperial Sweet Sul-		2150	maximum (W
	tan). H. A. Valuable fragrant flowers		2150	flowers. Alv
	of immense size, suited to sunny, well		2160	Shasta Daisy,
	drained soil. 2½ ft.		$\frac{2160}{2165}$	
1985	Finest Mixed	.15	2100	King Edward
1986	Amaranth Red $\frac{1}{4}$ oz. 60c.	.15		Shasta type.
1990	White	.15	C:	G. A
1995	Lavender $\frac{1}{4}$ oz. $60c$.	.15	Cin	eraria. $\frac{G}{and}$
2000	Brilliant Rose (Favorita) 1/4 oz. 60c.	.15		othouse or cor
2010	Purple (Graziosa)	.15		eed from July t
	Collection of 5 Colors, 60c.			equire a cool
	MOSCHATA (Sweet Sultan). H. A. Showy,			vater, especiall
	fragrant flowers that are effective in			PERRY'S GI
	bouquets. 2 ft.			TURE, TA
2015	Finest Mixed	.10		and assortn
2020	Lavender	.10		cluding self
2025	White	.10	2180	PERRY'S GI
2030	suaveolens. YellowOz. \$1.50	.10		TURE. S
2035	AMERICANA. H. A. Lilac-purple, often 4			above, but
	inches in diameter, flowering from June		2185	stellata (Star
	to September. 3 ft	.15		graceful pot
	PERENNIAL VARIETIES			er than oth
2050	babylonica. Bright yellow. 3 ft	.10	2190	Matador. Ser
$\begin{array}{c} 2050 \\ 2055 \end{array}$	montana. Deep purple. 2 ft ¼ oz. 75c.	.15		fine glowing
2058	montana alba. Fine pure white. ¼ oz. 75c.	.15		MULTIFLORA
2060	candidissima (Dusty Miller). H. H. P.	.10		compact pla
2000	Prized for its downy, silvery foliage.			fusion of
	Used extensively for bedding, border-			colors. 12 i
	ing and baskets. 1 ft 4 oz. \$1.25	.15	2192	Multiflora nan
2065	gymnocarpa (Dusty Miller). H. H. P.	.10	$\frac{2192}{2193}$	Multiflora nan
2000	Fern-like foliage with silvery cover-		$\frac{2194}{2194}$	Multiflora nan
	ing. Effective with Cannas or Salvia.		2195	Multiflora nan
		.10	2198	Maritima can
	1½ ftOz. \$1.00	.10		Miller) Ti

ing. Effective with Cannas of Sarva... 1½ ft.Oz. \$1.00 Cerastium. (Snow in Summer).

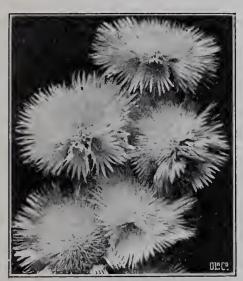
tomentosum. H. P. Foliage silvery white, with myriads of small white flowers. Its growth is very dense, making it desirable for edgings and rockeries, especially in dry, sunny places. 4in. 1/8 oz. 75c.

Cheiranthus. (Siberian Wallflower). H. P. 2080 **allioni.** A dwarf perennial excellent for border edging or rockery. Bears a profusion of brilliant orange flowers from May to September. 12 in.... 4 oz. \$1.00

Chelone. (Shell Flower). H. P. Has handsome flowers on long spikes. Succeeds in any ordinary good garden soil. 2085 barbata torreyi. Coral red.... 1/8 oz. 50c.

Chrysanthemum.	Very shelent for	owy and cutting,	excel- flow-
ering from June till	frost.		

ering from June till frost.	
ANNUAL VARIETIES. Easily grown and	~ .
No. most satisfactory for Summer blooms. I 2090 Finest Single Mixed. 2 ftOz. 75c.\$095 Finest Double Mixed. 2 ft	ekt.
2095 Finest Double Mixed. 2 ft4 oz. 25c.	10
2102 Morning Star. Primrose yellow. Oz. 75c.	.10
2105 The Sultan. Deep Scarlet. 2 ftOz. 75c.	
PERENNIAL VARIETIES	
Plants, see page 93.	
2140 Japanese. Extra large. Showy mixed	
colors	.25
2145 Snowball. Extra fine double white, excellent for cutting	.15
2150 maximum (White Ox-eyed Daisy). Large	.10
flowers. Always popular. 3 ft 4 oz. 75c.	.10
2160 Shasta Daisy, Alaska. Single, pure white.	.25
2165 King Edward VII. A large pure white,	4.0
Shasta type. Dependable for July. 2½ ft.	.10
Cineraria G. A. Among the most useful	
cilieratia. and ornamental of plants for	
seed from July to September. Young plants	
require a cool location and abundance of water, especially when in bloom.	
2170 PERRY'S GIANT EXHIBITION MIX-	
2170 PERRY'S GIANT EXHIBITION MIX- TURE, TALL. Unsurpassed for size and assortment of gorgeous colors, in-	
and assortment of gorgeous colors, in-	
cluding self, ringed and margined	1.00
2180 PERRY'S GIANT EXHIBITION MIX- TURE. SEMI-DWARF. Same as	
	1.00
2185 stellata (Star-flowered Cineraria). Very	2.00
graceful pot plants. Flowers are small-	
er than other varieties	.75
2190 Matador. Semi-dwarf. An exceptionally fine glowing scarlet; large, single	.75
MULTIFLORA NANA. Very dwart and	
compact plants producing a great pro-	
fusion of blooms in many splendid	
colors. 12 in.	1 00
	1.00 1.00
	$1.00 \\ 1.00$
2195 Multiflora nana, Mixed, Potsdam strain	1.00
2198 Maritima candidissima. H. H. P. (Dusty	
Miller). Fine for bedding, ripbon beds	
and margins. Prized for its beautiful, downy, silvery foliage; should be	
treated as annuals. 2 ft 4 oz. 30c.	.10
	• •
Clarkia. H. A. A very pretty and easily grown annual now offered in improved form. Will grow in sun or shade. Lovely when cut just before opening. 2 ft.	
proved form. Will grow in sun or shade.	
2200 Double Finest Mixed	.10
2205 Brilliant Queen. Carmine 4 oz. 50c. 2208 Salmon Queen. Salmon pink 4 oz. 50c.	$\frac{.10}{:10}$
2208 Salmon Queen. Salmon pink 4 oz. 50c. 2210 Scarlet Queen. Orange scarlet 4 oz. 50c.	.10
2203 White Queen. Pure white 1/4 oz. 50c.	.10
Clematis. H. P. One of the best vines for verandas in existence. See page 91.	
2215 paniculata. Covered in the latter part of	
Summer with a perfect cloud of star-	1.0
like, fragrant white flowers¼ oz. 50c.	.10



Centaurea suaveolens



.15

Centaurea, Double Deep Blue



Centaurea montana



Cobaea, a handsome climber

Cleome (Spider Plant).

the first season if seed is sown indoors in March.

No.
2225 **gigantea hybrida.** Giant
Hybrids in an assortment of colors, often
4 to 5 ft. in height;
very striking.

Pkt. 10c., ¼ oz. 75c.

Cobaea (Cathedral Bells).

H. A. One of the best annual climbers, attaining a height of 15 feet. Flowers bell-shaped, about 3 inches in diameter. Fine for piazza trellises and will grow indoors throughout the Winter.

2245 scandens. Rich purple. Pkt. 10c., oz. \$1.00.

2250 **scandens alba.** White. Pkt. 15c., oz. \$1.50.

COCKSCOMB. See Celosia.



Cosmos, a universal favorite

Coleus. G. P. Unsurpassed for bedding; beautifully colored foliage; easy of cultivation. 18 in.

COSMOS

See Novelties, page 35. For Plants, see page 99.

Cosmos flowers are so artistic, resembling single Daisies in shape, and are so prettily displayed on the bushy compact plants amid the finely cut foliage as to be one of the most widely planted of our popular annuals. When one considers its ease of culture and its wonderful profusion of blooms that appear about 60 days after planting until frost, it is not surprising that for decorative purposes Cosmos is pronounced unequaled. Some imitate Nature and scatter seed in the Fall before the ground freezes; others sow indoors and transplant, though most folks sow directly in the open as early as possible.

PERRY'S EXTRA EARLY MAMMOTH SINGLE. Flowers, usually from four to five inches across

to five inches across.	ır
No.	Pki
2275 Finest Single Mixed 1/8 oz. 40	
2276 Crimson	c1
2277 Pink	c1
2278 White	c1
PERRY'S GIANT EXTRA EARLY DO	J-
BLE. A newer type producing extrem	e-
ly double flowers, of attractive appea	r-
ance. Excellent for cutting.	
2280 Crimson	00 .2
2285 White	00 .2
2290 Pink	00 .2
2298 Finest Double Mixed	00 .2
MAMMOTH LATE, SINGLE. Seed shou	ld
always be started indoors to secu	re
blooming plants in northern New En	g-
land. Plants are unusually strong. 2305 Lady Lenox. Beautiful shell pink. Flow	
ers are extra large; stems long.	V-
ers are extra rarge, stems long. 4 oz. 75	c1
2306 Lady Lenox Pure White 14 OZ. 75	c1
CUCUMBER, WILD. See Echinocystis.	C1
(Circa Dlant) II II D III	
Cuphea (Cigar Plant). H. H. P. Unique and pretty, with bright scarl	1e
and pretty, with bright scarl	et
tube-shaped flowers with black and whi	te
lip. Excellent for garden or pot cultur 2340 platycentra	
	1
Cynoglossum (Chinese Forget-me-not	.).
H. A.	
2400 amabile. An easily grown, early-flowe	r-
ing annual producing large sprays	of
rich blue, Forget-me-not-like flower	S.
excellent for cutting. 18 in 1/4 oz. 60	c2

CYCLAMEN

Our strain of Giant Cyclamen, producing immensely large flowers, is surpassed by none. Our seed is grown by a specialist of note.

No.

2350 Finest Mixed. Well blended. \$0.50
2355 Dark Blood Red. 50
2360 Bright Red 550
2370 Perle of Zehlendorf. Dark salmon 50
2375 Rose of Zehlendorf. Light salmon 50
2375 Rose of Zehlendorf. Light salmon 50
2380 Pure White 50
2385 Rose of Marienthal. Rose, carmine eye 50
2390 Saffranin Red. New; very fine 50
Bonfire. Fine fiery red 50

Cypress Vine. H. A. Rapid climber, having dark green, feathery foliage, bearing an abundance of starlike flowers. Fine for trellises.

2445 Finest Mixed 0z. 60c. 10
2455 Pure White 0z. 60c. 10

ble flowers of brilliant

colors. Not fragrant.

Finest Mixed. 1/4 oz. 50c.

See also Carnation, page 44.

Pkt.

.20

.10

.20

Columbia ½ oz. \$1.00 \$0.25 ense). Its

flowers, ranging in color from purest white to dark rose, beautifully spotted and blotched with

crimson, maroon and chocolate. 5 to 7 ft.

Mixed Colors. 4 oz. \$1.00

.25

.10

.10

.10

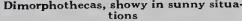
DELPHINIUM (Perennial Larkspur)

One of the finest perennials, very easily grown and so hardy as usually to require no Winter protection. No perennial bed or border can be considered complete without it. Remarkable for its wide variation in height, habit of growth, foliage, size of the blooms, and their arrangement on the spikes. Bonemeal alone or mixed with wood ashes has proven to be the best fertilizer. Seed can be sown in greenprepared beds s, see page 93.

before	es in February to produce plants to e Midsummer should produce plants. The Annual Varieties , see Larkspur .				
No. 2490	H. P. The worth of this gigantic like type has been recognized where, seeds and plants eagerly	RAIN. 2 spire- every- sought	Vo. 505 1	continuous b size. Very p fully with	Plantage of Turquoise blue and a loomer; spikes of good opular. Combines beautiblooms of the Columbia
2.405	after and choice specimens of highly prized. We have seen on a tion some truly handsome spike have completely captivated the observation some in your own garden, the seed as early as possible 1/16 oz	exhibi- 2 s that server. Start . \$1.50 \$0.50	550 I	spikes of inte duced freely foliage. Very Though a pe	CRFLY (Chinense). Its as gentian blue are pro- above delicate feathery useful as a cut flower. rennial it can be treated, for sown early it will
2495	(Blackmore & Langdon's Strain) fact that this strain is dissemina	ted by	510 c	bloom in Aug hinense azureu	gust. 18 in¼ oz. \$1.00 . um. Deep blue; finely di- 2 ft¼ oz. 50c
	this celebrated English firm is mendation enough. Magnificent of flowers measuring 24 to 30 in length, the individual flowers ming 2 inches in diameter 1/16 or	spikes 2 inches 2 neasur- 2 z. \$1.50 .50	525 c 530 e	chinense album. cardinale. Scar elatum. Blue. bellamosum. I	Pure white. 2 ft. ¼ oz. 50c let. 3 ft ½ oz. \$1.00 . 4 ft ¼ oz. 50c Dark blue, white center. good qualities of Bella-
2500	from the choicest and best va and the most beautiful shades are orings	arieties nd col- 2	540 í	donna, which	it resembles. 3 ft. ½ oz. \$1.00 stinum. Azure blue. 3 ft.
Dia	nthus (Garden Pink).	2. 40.00		Dic	tamnus (Dittany, or Gas Plant).
t k u r	ng list will be found the pest varieties for general use. Sow seed outdoors in ich soil during April and May. See also page 44. Plants, see pages 93 and 99.	Š.		a i e	H. P. Its leaves are thick and if rubbed emit a pleasing fragrance. The plant emits a strong oil which will readily ignite in warm veather.
No. 2600	plumarius, Single. H. P. (Hardy Garden, or Old- Fashioned Clove Pink). An early, free-flower-	1		2665 2667	fraxinella. Crimson and white. 3 ft. ½ oz. \$1.00 . fraxinella alba. White. 3 ft ½ oz. \$1.00 .
	ing class, more hardy than the Carnation, and with a strong clove fragrance. White, pink, rose and crimson, striped and variegated. Finest Mixed. 12 in 4 oz. 30c. \$0.10			2668	coeruleus. A. Very attractive when used in bouquets. Light blue lace-like flowers quite similar to Queen Anne's Lace. About 18 in 1/8 oz. 50c.
2610	plumarius, Double. H. P. Double and semi-double. Fragrant.			Dig	citalis (Foxglove). One
2615	Finest Mixed. 12 in15 latifolius atrococcineus fl. pl. H. P. (Everbloom ing Hybrid Sweet William). Combines the free blooming qualities of the pink with the hardi-			\$ f	perennials, bearing long pikes of Gloxinia-like lowers of tubular shape. Plants will grow in partial shade and in almost any good, well-drained garden soil. 3 to 6 ft.
	ness of the Sweet William. Its brilliant velvety crimson blooms are very strik-			2670 2680 2685	canariensis. Light yellow
2620	ing and effective. 18 in			2690 2720	gloxiniaeflora Purple. y oz. 25c. Purple. y oz. 25c. Perry's Superb Mixture.
	H. P. Double, semidouble and single. Beautiful, fragrant flowers in a wide range			2120	Monstrosa type, each spike surmounted by a large saucer-like
2625	of color. Finest Mixed15 chinensis fl. pl. H. A. (Chinese, or Indian Pink). Flowers dou- ble, of great variety of colors.			2700	flower ¼ oz. 50c. Giant Shirley. Magnificent, stately spikes 4 ft. in length, closely set with enormous flowers, ranging in
2630	Finest MixedOz. 75c10 heddewigi fl. pl. H. A. (Japanese Pink). Dou- ble flowers of brilliant				color from purest white to dark rose, beautifully spotted and blotched with

Hollyhock Delphiniums in distinct colors and marvelous form are outstanding among perennials







e now to be had in

.10

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Geums are attractive in the border or

tions Lechscholtzlas a great ra
Dimorphotheca. A. Very beautiful, free-flowering plants of easy culture, literally covered with Daisy-like flowers 3 inches across, of a rich glossy orange-yellow color, with black center. No. Pkt. 2725 aurantiaca. 8 in
aurantiaca hybrida. A. Attractive new shades of this sunshine loving annual. They will flower in about six weeks after sowing outside in April. Thin the plants to stand 12 to 15 inches apart, so that they may develop their full beauty in a sheet of bloom, as is their habit during the Summer months. Cut for use indoors and enjoy these beautiful 2 inch daisies. Useful also in rock gardens
Dolichos (Hyacinth Bean). A. An excellent climber with broad leaves affording good shade.
2740 lablab. Purple flowers and pods. 10 ft. Oz. 25c, .10
Dracaena. G. P. Useful for window boxes and centers of vases.
2765 indivisa. Narrow foliage.
Echinocystis (Wild Cucumber). A. One of the quickest growing vines for covering waste places and stone walls.

Echinops (Globe Thistle). H. P. Flower heads globe-like. Foliage deeply cut and silvery-white. Peculiarly attractive, and distinct. 2795 **ritro.** Steely blue. 3 ft......¼ oz. 35c. Eschscholtzia (California Poppy). H. A. Very popular for bedding. Its foliage is very finely cut. Blooms from carly Summer till frost. Sow in the open ground where they are to bloom. Perry's Finest Mixed. 18 in....Oz. 50c. aurantiaca. The true California Poppy. Rich golden orange.......Oz. 50c. Ballet Girl. Carmine outside; creamy white within. Crinkled petals. 4 oz. 50c. Orange Flame. Brilliant scarlet with 2840 2843 2845 2848 contrasting yellow stamens. Large.. 2850 2853 2855

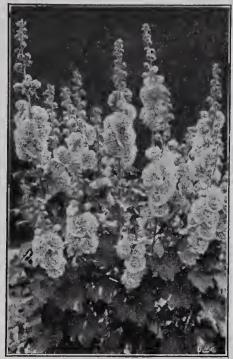
2880

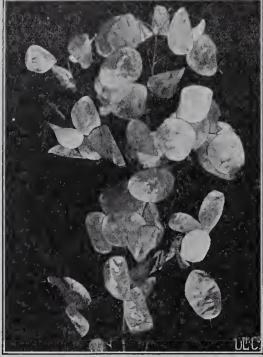
30 01 01013	
Eryngium (Sea Holly). H. P. Branching, ornamental plants with prickly, thistle-like foliage. Sow in rich, well-drained soil in a sunny situation.	Pki
2800 amethystinum. Round heads of steel	
blue flowers which may be dried for Winter bouquets. 2 to 3 ft 1% oz. 60c. 3	0.1
Eupatorium (Thoroughwort). H. P. Stronggrowing, producing flowers in dense flattened heads or clusters. Of easy cultivation and deserving of a place in the hardy border; suitable for naturalizing. Excellent for cutting.	
2805 ageratoides. White. 3 to 4 ft 1/2 oz. 75c.	.1
2810 fraseri. Snow white. 2 ft % oz. 50c. 2815 purpureum. Purplish red. 4 ft	.1 .1
Euphorbia. An unusual but easily grown annual to add variety to the mixed border. Prefers full sun, but will grow in rather poor soil. 2920 variegata (Snow on the Mountain). H. A. Valuable for its clusters of white flowers and variegated green and white foliage. Avoid transplanting. 24 in.	
FEVERFEW. See Matricaria. Oz. \$1.00	.1
FORGET-ME-NOT. See Myosotis.	
FOUR O'CLOCK. See Marvel of Peru. FOXGLOVE. See Digitalis.	
Gaillardia (Blanket Flower). Very showy plants, and worthy of more common use for borders, beddings, or for cut flowers. Seed should be started early	
that plants may flower continually until	

frost. ANNUAL VARIETIES picta: Single Finest Mixed. 2 ft..Oz. 50c. picta Lorenziana. 2960 2970 Double Finest Mixed. 2 ft....Oz. 60c. PERENNIAL VARIETIES

2973 Portola Hybrids. H. F. Combine some of these big, bronzy red flowers with Delphiniums and Shasta Daisies and see what a beautiful bouquet you will have! Long stemmed when others are apt to be short, these exceptional Gaillardias fill a distinct need as cut flowers. The golden yellow on the tip of each petal adds to their beauty......./% oz. 50c. grandiflora hybrida. Finest Mixed. Continual bloomers were glovely and the property of the 2975 .10 .15 ferring a moist location. Fine for rockeries. 3010 acaulis. Intense blue. May. 4 in. ½ oz. 50c.

Carbara (Transvaal Daisy). H. H. A. In-	Gypsophila (Baby's Breath). Graceful plants, with tiny flowers pro-
Gerbera (Transvaal Daisy). H. H. A. Incomparable for the delicacy and richness of their exquisite colors and tints.	duced in abundance in loose panicles. Excellent for their delicate effect in bouquets.
Start seed indoors in March and transplant outside the end of May. 15 in. No. Pkt.	No. Plants. See page 94. Pkt. 3265 paniculata fi. pl. H. P. An exceedingly
3030 jamesoni hybrida. An improved strain\$0.35	fine new double of the purest white, superseding in every respect the origi-
Geum. H. P. Snowy nowers of scarlet or yellow. Fine herbaceous plants for shrubbery border. 1 ft.	nal Gypsophila paniculata\$0.20 3270 grandiflora alba. H. A. Extra large flow-
3045 coccineum. Much improved large flowered variety, bright scarlet flowers10	ers, pure white¼ lb. \$1.00, oz. 30c10 3280 carminea. H. A. Bright carmine rose;
3046 Lady Stratheden. Double yellow blossoms; very	about 10 in. Very free
free flowering. 2 ft25 3047 Mrs. Bradshaw. Large dou-	3290 paniculata. H. P. Pure white. Fine for garden use or
ble flowers of brilliant or- ange-scarlet. Blooms all Summer. 18 in	bouquets ¼ oz. 30c10
3048 ORANGE QUEEN. A splen- did new double variety of	Helenium (Sneezeweed). H. P. Can be grown successfully in any soil. The
bright orange-scarlet, in- termediate between Mrs.	flowers, borne in clusters in abundance late in Autumn,
Bradshaw and Lady Stratheden, and quite as	are valuable for cutting. 4 ft. 3300 Riverton Gem. Opens a gold-
Globe Amaranth	en yellow but later changes to wallflower red
(Gomphrena). H. A. Globe- shaped, everlastings resem-	3305 Riverton Beauty. Rich lemon yellow with cone of purplish black25
bling clover heads. 3060 Finest Mixed. 2 ft. ¼ oz. 25c10	Helianthemum
Gloxinia. Though grown mostly from bulbs,	(Rock or Sun Rose). H. P. 3315 mutabile. Blooms from
grown very easily from seed.	July to September. Ex- cellent for border edg-
	Coral Bells ing, or a warm, dry spot 50 and 94 in the rockery. 6 in.
The leaves are thick, succulent and very ornamental.	Mixed colors ¼ oz. 75c10 Helianthus (Sunflower). The tall sorts are fine
3075 Perry's Superb Mixture50 For Bulbs, see page 76.	for backgrounds, along fences
Godetia (Satin Flower). H. A. Rapid growing; large,	and walls or in large borders. The small varieties are useful for cutting.
Mallow-like flowers. Very or- namental as pot plants or in mixed beds. Plants require	ANNUAL VARIETIES 3320 Californicus fl. pl. Double
plenty of room and thrive better in a poor soil. 2 ft.	deep yellow. 5 ft. Oz. 50c10
3080 Tall Double Carmine. 4 oz. 50c10 3085 Tall Double, Rosy Morn.	Extra large, double flowers, 6 to 10 inches in di-
Deep Rose ¼ oz. 50c10 3090 Tall Double Crimson10	ameter. 5 ft. Mixed . Oz. 50c10 cucumerifolius (Miniature).
3095 Tall Double Finest Mixed. 1/4 oz. 35c10	Single yellow, black center. 3 ftOz. 50c10
Gourds, Ornamental. H. A. Climber. Quick grow-	mon Sunflower. Extra large, yellow. 8 ft.Oz. 10c05
ing vines; excellent for covering arbors, walls and waste	3360 Red Sunflower. Thrives in any sunny location with
places. Gourds grow in curious shapes and are used for house ornaments.	ordinary garden soil. A large proportion are a fine
3120 Finest Mixed Varieties. Most everybo	ody likes pink red, tipped yellow. 6 ft15 per
Grasses, Ornamental.	Queen. See page 50. 3365 maximiliana. Clear yellow; several rows of large ray petals and full center,
Valuable for their various colored foliage, some va-	flowering until late in Fall. 6 ft
rieties for their flowers. Many sorts are useful in masses on lawns and in	Heliotrope. H. H. A. Ex-
gardens or as borders. 3205 Arundo donax variegata.	bedding; very fragrant; fine for cutting. Grows
H. P. Drooping green and white striped leaves .10	well in house or conserva- tory. 3405 Finest Mixed. 2 ft.
3225 Eulalia zebrina (Zebra Grass). H. P. Dark	3407 White Lady. An excep-
green leaves crossed by yellowish white bars. 4 ft	tionally fine purc white% oz. 50c15
3240 Pennisetum longistylum. H. A. Graceful droop-	3410 Queen Marguerite. Extra large; deep blue; very
ing white plumes. Ex- cellent for bouquets	fragrant 1/8 oz. 60c20
and as borders to Canna beds. 2 ft10 3245 Pennisetum ruppelianum.	Hesperis (Sweet Rocket). H. P. Flowers early in the Spring, thriv-
H. P. Foliage long	ing in any common soil; very fragrant.
very plumes tinged Gypsophila gran	diflora alba, almost 3415 matronalis, Finest Mixed. le for bouquets 2 to 3 ftOz. \$1.00 .10







Double Hollyhocks, no garden is complete without them

Honesty, prized for Winter bouquets

Hunnemannia sown with Nigella offers a pleasing contrast

Heuchera (Alum Root). H. P. Flowers appear in graceful spikes, small pendant and bell-shaped. Fine for edgings and rockeries. Evergreen foliage.

No.	Pkt.
3425	gracillima (Grassleaf Coral Bells). Bright
	pink. 15 in\$0.15
3430	sanguinea (Coral Bells). Scarlet. 15 in.
	½ oz. 60c15

HELICHRYSUM

STRAWFLOWER, OR EVERLASTING

Exceedingly ornamental annuals that are prized everywhere for Winter bouquets. Very effective in beds and borders. They will succeed in any good garden soil if given room to develop. Plant not closer than 12 inches apart. For drying, cut with as long stems as possible when the flowers are about one-third open; strip off all the foliage, tie in small bunches and hang heads downward in some dark, dry place until cured. H. A. 2 to 3 ft.

Separate Colors, or Mixed, $\frac{1}{4}$ oz. 35c.	
No.	
3395 monstrosum fl. pl. Finest Mixed. 2 ft\$0.	10
Pkt. No.	
3396 Fireball \dots \$0.10 3399 Golden Globe.\$0.	10
3396 Fireball \$0.10 3399 Golden Globe. \$0. 3397 Buttercup10 3400 Snowball	10
3398 Rose carmine 3401 Violet	10
shades10 3402 Salmon	10
Collection of 6 Colors, 50c.	
3403 Rose Queen. A rich deep rose 1/4 oz. 50c.	25
Hibiscus (Mallow). H. P. Vigorous growing plants, producing large, hand-	
ing plants, producing large, hand-	
some flowers, about six inches across. Very	
desirable for mixed beds or borders.	
Plants. See page 94.	
3440 Crimson Eye. Pure white, crimson cen-	
ter. Will flower first season from seed	
	10
3445 Golden Bowl. Canary yellow, with black	
center. July to October. 2 ft.	
	10
3455 moscheutos albus (Swamp Mallow).	
Large Hollyhock-like flowers; one of	
the most useful, flowering freely from	
July to September. Pure white. 4 ft.	
3460 moscheutos roseus. Pink, large and	10
	4 ^
(Moonwort) (Lunaria hisania)	10
Honesty (Moonwort). (Lunaria biennis). H. B. Flowers blue and white.	
The large oval, silvery seed pouches are	
quite ornamental in bouquets. Beautiful	
and curious.	
and curious.	

HOLLYHOCKS

The tall, stately spikes bear immense quantities of blooms of the most brilliant colors, both in the single and double varieties. They succeed best in a rich, well-drained soil. requiring slight protection during the Winter. 6 ft. See page 94.

3510 ERRY'S GIANT SINGLE, FINEST MIXED. The finest strain obtainable and we believe unsurpassed.. 1/4 oz. 75c.\$0.10 PERRY'S

PERRY'S GIANT DOUBLE VARIETIES.

An exceptionally choice strain of all double flowers, and true to color. 3515

3520 .10

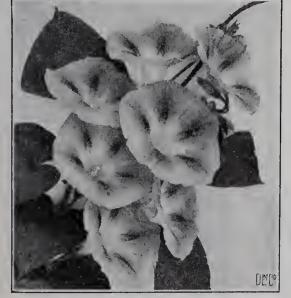
3530 3535

3570

Hunnemannia (Giant Yellow Tulip Poppy or Bush Eschscholtzia).

H. A.
3600 fumariaefolia. Bushy plants 2 ft. high,
whose large, buttercup yellow poppylike flowers are most effective against
the feathery foliage. Seed sown early
in May produces blooming plants by
the middle of July. The best of the
Poppy family for cutting.... 1/4 oz. 50c.

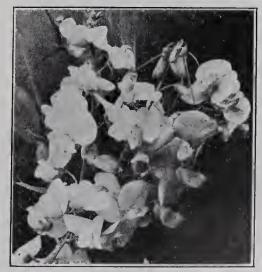
ICE PLANT. See Mesembryanthemum.	Larkspur—ANNUAL VARIETIES. H. A.
Impatiens. (Balsam). G. P. Favorite pot plants for the home or greenhouse; the axillary flowers are continually in bloom in profusion. No. Pkt. 3620 holsti Hybrids, Finest Mixture. 1 ft\$0.35 3630 sultani hybrida, Finest Mixed. 1 ft25 Ipomoea (Morning Glory). Most popular without doubt familiar to most levers of flowers.	in clumps among hardy perennials or shrubbery to lend a touch of color, and greatly prized for cutting. Sow early so the seed can have ample time for germination. 3 ft. PERRY'S GIANT IMPERIAL STRAIN. The newest development of this popular garden flower. Branching in habit with numerous upright flower stalks of great beauty. Flower lovers enthuse over it. 3 ft. No. Separate colors, pkt. 25c. each
Very ornamental for verandas, fences and for covering rockeries.	3740 Exquisite Pink Improved. Soft pink shaded salmon.
3650 purpurea (Convolvulus major, the common Morning Glory). Showy and of castest culture, succeeding well in any ordinary soil. Many brilliant colors.	Blue Spire Exquisite Rose Gloria, deep rose White Spire Larkspur Collection of 5 colors, your choice, \$1.00
10 to 15 ft	Tall Branching Stock Flowered. Until the Giant Imperial type was introduced this type was the best in the market—and it is good today for cutting to supply blooms of splendid quality throughout the Summer.
3665 imperialis (Japanese Morning Glory). A great improvement over the old-fashioned sorts. Flowers are larger, fringed, more brilliant and in an unlimited variety of colorsOz. 35c10	No. Pkt. No. Pkt. 3750 Dark Blue \$0.10 3770 Rosy Scarlet \$0.10 3755 Bright Rose 10 2775 Shell Pink 10 3760 Lilac
3675 grandiflora alba (Moonflower). Large heart-shaped leaves and large, pure white flowers, opening in the evening. File a hole in the side of the thick seed to aid germination. 10 ftOz.75c10	For Perennial Varieties, see Delphinium, page 47. Lathyrus latifolius (Perennial Pea). H. P. Large clusters, resembling the
3680 Heavenly Blue (rubro-caerulea). Beautiful, large, sky-blue flowers. 15 ft	Sweet Pea, borne on sprawly vines. Fine for covering walls, stumps, trellises and for ledgy places. Sow like other Sweet Peas, only allow more room. 6 to 8 ft. 3800 White Pearl
Iris. For Plants, see page 95.	3815 Finest Mixed
3700 kaempferi (Japanese Iris). H. P. Flower of enormous size, flat and comprises some of the most vivid colors, both self and heavily veined. Finest Mixed. 3 ft	Lavatera (Tree Mallow). H. A. Hollyhock- like flowers, two to four inches across. Showy in the border where they will have sun and moisture. 3818 splendens (Sunset). A deep rose pink of
Kochia (Summer Cypress, or Mexican Firebush). H. A. Pretty little bushes of pyramidal shape; foliage delicate green, the tiny, brilliant scarlet flowers completely covering the whole plant. 3705 tricophylla. 3 ft	charming brightness. Very effective when used as cut flowers, being especially valuable on account of its lasting qualities. Greatly admired as a bedding plant also. 2½ ft20 3820 splendens rosea. Pink. 2 to 6 ft¼ oz. 50c
Kenilworth Ivy (Linaria Cymbalaria). Kenilworth Ivy (Linaria Cymbalaria).	3825 splendens alba. White. 3 to 6 ft $\frac{1}{4}$ oz. 50c10
bearing small violet flowers. Fine for hanging baskets and pots for house culture. Requires plenty of moisture. 3710 Kenilworth Ivy. Thrives in shade	Lavender. H. P. Long, cylindrical spikes of rich violet flowers, prized for their delightful fragrance when dried. 3835 English Sweet. 1½ ft¼ oz. 35c10
Lantana hybrida. G. P. Free-flowering plants of shrubby growth. Good as house plants or for mixed beds. 3715 Finest Mixed, Dwarf. 12 in1/4 oz. 60c25	Leptosyne (Stillman's Coreopsis). 3840 stillmani. H. A. Quick growing, blooming within six weeks from time of sowing. The rich, golden-yellow, Daisy-like blossoms, borne on long stems, are excellent for cutting. 15 in 1/4 oz. \$1.00 .15



Morning Glories, popular as quick covering vines. Try Heavenly Blue, it's unique



These Double Stock flowered Larkspurs are exceptionally fine for cut flowers For **Plants** see page 93

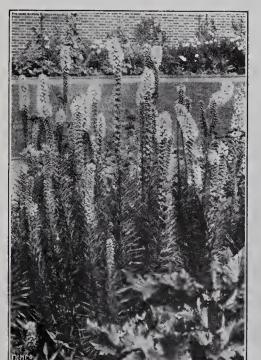


Without fragrance, yet the Lathyrus is a flower of great beauty

Liatris (Blazing Star). H. P. Odd plants producing flowers in wand-like spikes	
or racemes. Grouped in masses, they give the best effects. Thrives best in a poor soil.	
No. 3850 spicata (Spike Gayfeather). Rosy lilac.	Pkt.
-3 ft	0.15
LILIUM REGALE 3855 The Regal Lily. H. P. White, slightly	
suffused with pink, with a beautiful shade of canary-yellow at the center.	
It is delightfully perfumed, reminding one of the jasmine. Blooms early in	
July, and seedling hulbs will flower the	
second year. Lift the bulblets in Fall and replant to greater depth in their	
permanent location. For Bulbs , see page 77	.50
LINARIA (Toad Flax). Maroccana, Excelsior Mixed. A. These	
small dainty flowers that are so useful for cutting resemble miniature	
Snapdragons, each with Columbine-like	
spurs. The colors range through crimson, gold, pink, mauve, dark blue,	
chamois, rose and light art shades. Blooms in eight weeks from seed which	
may be sown outdoors in May. 12 to 18 inches tall	.25
Linum (Flax). Dainty flowers for the border or rockery. Blooms continuously	
from May to Deptember. Of easy culture	
in full sun and good soil. 3860 perenne. H. P. Blue. 1½ ft¼ oz. 35c.	.10
Lobelia. A. Indispensable for edgings, pot plants, hanging baskets or porch	
boxes. Literally covered with handsome	
blooms from early Summer to frost. If sown during January, the plants should flower during the latter part of May or	
June and continue till late Autumn.	
3870 HYBRIDA SAPPHIRE. A deep sapphire blue with a large and well defined	
white eye, which makes a very pleasing and quite effective contrast. 1/8 oz. \$1.25	.20
3880 Crystal Palace compacta. Deep blue.	
Fine for carpet bedding and edging. 4 in	.20
3885 Hamburgia. Deep blue; trailing. ½ oz. \$1.25 cardinalis (Cardinal Flower). H. P. In-	.20
tense scarlet, blooming from July to October, preferring moist spots in	
partial shade. 3 ft	.25

Lupinus (Lupine). Showy plants, a little out of the ordinary, with handsome, conspicuous flowers, borne on long graceful spikes; somewhat resembling the Sweet Pea. Used extensively for bedding. Do not attempt to transplant the annual sorts. 3 ft.

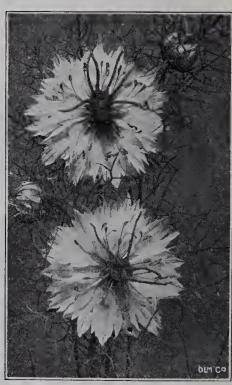
Pea. Used extensively for bedding. Do not attempt to transplant the annual sorts. 3 ft.	
No. ANNUAL VARIETIES	Pkt.
3910 Finest Mixed	
3925 Snowdrop. Pure white	.10 $.10$ $.10$
PERENNIAL VARIETIES	
For Plants, see page 95. 3965 polyphyllus Blue	.10 .15 .10 .10
Lychnis. H. P. Fine herbaceous perennials, perfectly hardy, very brilliant and ornamental in July and August.	
3990 chalcedonica (Maltese Cross). Intense scarlet. 2½ ft¼ oz. 35c. 3995 Haageana Hybrids. Colors range from white through pink and rose to scarlet.	.10
1 ft	.15
Lythrum (Loosestrife). H. P. Tall, grace- ful spikes. Thrives in moist places, splendid for naturalizing. July.	.10
4015 roseum superbum. Pink. 4 ft ¼ oz. 25c.	.10
Malope (Mallowwort). A. Showy plants for interspersing in shrubbery borders. Large and handsome. 2 ft. 4020 Rosea. Pink. \$0.10 4030 Crimson 4025 Alba. White10 4035 Mixed	
4020 Rosea. Pink. \$0.10 4030 Crimson 4025 Alba. White10 4035 Mixed	$.10 \\ .10$
Matthiola (Evening Scented Stock). H. A. strong spikes; very fragrant. 1 ft. 4070 bicornis Oz. 75c., ¼ oz. 25c.	
Be sure to see pages 93-102 for the Hard Perennials and Bedding Plants that we are able to supply.	y]



Liatris merits more general use. It is so adaptable to sunlight and soils



Plant Lupines in masses for prime effects



Its feathery foliage and dainty blossoms place Nigella among our most striking annuals. (See page 54.)

Pkt.

.25

.25.10





Marigold

MARIGOLD (TAGETES)

Old-fashioned annuals, rich and showy, blooming continually all Summer; excellent for bouquets and a beautiful garden plant. Tall African varieties are best for garden and cutting, while French and other dwarf sorts are especially adapted for edgings. PERRY'S GIANT AFRICAN, Double. 3 ft.

4100 4105 4110	Finest Mixed 1/4 oz. 50 c.\$ Lemon Queen 1/4 oz. 75 c. Orange Prince 1/4 oz. 75 c.	$0.10 \\ .10 \\ .10$
P	ERRY'S FRENCH, Dwarf Double. 8 in.	
4140	Finest Mixed	.10
4145	Gold Striped	.10
4150	Electric hight. Primrose yellow.	- 0
	- ½ oz. 40c.	.10
4155	Golden Ball	.10
P	ERRY'S FRENCH, Dwarf Single.	
4175	Legion of Honor. Little Brownie. Golden	
	vellow with purple blotch. 1 ft.	
	½ oz. 30c.	.10
4180	signata pumila. Excellent for bedding	
	and edging. Miniature golden yellow	
	blossoms. 9 in	.10
4185	Star of India. Crimson striped yellow.	
	Went fine 1 ft 1/ 07 350	1.0

Marvel of Peru (Four o'Clock). H. A. Succeeds well in any ordinary garden soil in a sunny location. Its large, showy, fragrant flowers are usually crimson, yellow and purple. Fine for beds or borders. Charming as an annual hedge plant, blooming the entire season. 2 ft.

Finest Mixed ¼ lb. \$1.00, oz. 30c.

New Sweet Scented. Especially fragrant
white flowers. Very attractive in beds 4200 4201 Variegated Leaved. Mixed colors. Oz. 50c.

Matricaria (Feverfew). H. H. P. Should be treated as an annual. Seed should be sown early in hothouse and transplanted in the open after danger from

frost is over.
4205 grandiflora fl. pl. Double pure white....
4210 Golden Ball. Double yellow. For edgings.

Mesembryanthemum.

crystallinum (Ice Plant). H. A. Has curious, thick leaves covered with small water pustules that glisten like ice. Flowers white. 1 ft.... 1/4 oz. 25c. tricolor. Succeeds well in hot, sandy soil; leaves thick and fleshy; flowers very brilliant and embrace all shades of orange crimson, pink and white Maurandia. G. P. Twining vine, especially adapted to hanging baskets and window boxes. Succeeds well in the house during Winter months. 3 ft.

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Marvel of Peru

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No.								

4255	Perry's Mammoth Fragrant. Ro-	
	bust and vigorous; immense	
	spikes. 2 ft	.15
4260	Giant Defiance. Spikes, when well	
	grown in greenhouse, average 10	
	to 15 inchesOz. 75c.	.10
4265	New York Market. Unsurpassed	•
	for greenhouse culture. Grows 2	
	to 3 ft. tall, with reddish spikes	
	of bloom averaging 15 inches. A	
	wonderful variety 1/8 oz. 50c.	.13
4270	Sweet Scented (Reseda odorata	
	grandiflora). Old-fashioned bor-	
	der variety ¼ lb. 75c., oz. 25c.	.10
4280	Perry's Improved Machet. Immense	
	spikes of reddish green, very fra-	
	grant flowers 1/ oz 500	1.4

Mimulus (Musk Plant). G. P.

4295 moschatus. Pale yellow flowers, lightly .10

the best of the Spring flowers and are most lovely when grouped with Pansies and Daisies. They flourish in shady, moist locations. Seed should be sown in August and

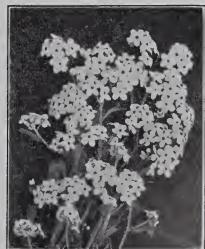
with flowers from % to ½ inch across, of a lovely sky-blue. Particularly fine.

PERRY'S BLUE PERFECTION. Beautiful dwarf compact indige 14 or \$1.00. 4360

4810 Triumph Blue Gem. Deep blue. 1-32 oz. 75c. Nemophila (Baby Blue Eyes).







Myosotis (Forget-me-not)

PERRY'S GIANT-FLOWERING **NASTURTIUMS**

Easily grown annuals, succeeding best in a moderately good soil and sunny location. Grow quickly from seed sown outdoors as soon as the ground can be worked, and produces a profusion of brilliant bloom from early Summer until frost. The long-stemmed flowers are excellent for cutting, in fact the more freely they are picked the more freely they are produced. they are produced.

Tall or Climbing Varieties

Suitable for covering fences, rockeries, trellises or waste places that may not be very fertile. 10 to 12 ft. No.

quality is unexcelled, every precaution being taken to blend nothing but the best and largest flowering varieties in the finest assortment of colors obtainable, of the free flowering, and true climbing type.

Oz. 20c., ¼ lb. 50c., lb. \$1.50 \$ 4400

Oz. 20c., ¼ 1b. 50c., 1b. \$1.50 \$0.10

ALL VARIEGATED LEAVED MIX
TURE. The silvery green leaves, splotched and marbled with creamy 4415 **TALL**

splotched and marbled with creamy white, alone are very ornamental; the combination of variegated foliage and brilliant bloom is most effective.

Oz. 20c., ½ lb. 50c., lb. \$1.50

4700 LOBBIANUM MIXTURE. Much superior to ordinary varietics, being stronger growing, and producing larger leaves and longer flower stems. Particularly free flowering. Colors are of the greatest brilliancy, and foliage of deepest green.

Oz. 25c., ¼ lb. 75c., lb. \$2.50 .10

Any of the following: **Pkt. 10c., oz. 20c. Rudolph Virchow.** Bluish rose. **Edward Otto.** Lilac brown. **Crimson.** Very handsome. **King Theodore.** Velvety deep maroon; dark follage. **Golden Queen.** Golden with

4420 4425

4430

4435

Golden Queen. Golden yellow.

Dunnett's Orange. Bright orange.

Pearl (Moonlight). Creamy 4440 4445

4450 white.

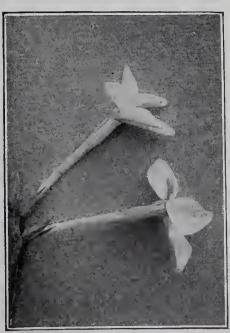
4455

4460

Rose. Salmon rose.
Schulzi. Rich deep scarlet;
dark foliage.
Prince Henry. Amber yellow, spotted carmine red.
Cloth of Gold. Fiery red;
golden leaved.
Fordhook Fashion. Terra 4465

4470

4475 cotta on yellow ground.



The Fragrant Nicotiana



Nasturtiums-so easily grown, and oh, so popular!

.10

Dwarf or Bedding Varieties

Very popular and widely planted. Grow only 12 to 18 inches high. No. 4500

4515

DWARF VARIEGATED LEAVED MIXTURE. Striking foliage and brilliant shades distinguish this mixture.

Oz. 20c., ¼ 1b. 50c., 1b. \$1.50 .10

Any of the following: Pkt. 10c., oz. 20c.

Aurora. Terra cotta. 4525

Bronze. Reddish golden 4535

Crystal Palace Gem. Golden

4520 4530

bronze. yellow, spotted maroon. 4540

4545

Crimson. Dark crimson.

Empress of India. Dark scarlet, dark foliage.
Golden Queen. Golden yellow, golden leaved.
King of Tom Thumbs. Bright scarlet; dark leaved.
King Theodore. Deep crimson maroon; dark foliage.
Pearl (Moonlight). Creamy white.
Vesuvius (Salmon Queen). Salmon-rose; dark foliage.
Yellow. Light yellow. 4550 4555

4560

 $\frac{4565}{4570}$

.25



Grow Perry's Giant Perfection Pansy for the largest flowers and the brightest colors

PERRY'S GIANT PANSIES

Our strains are procured from the most experienced foreign and domestic growers, and the seed we offer is the equal of any on the market. The flowers will be found unsurpassed for size and form, flowers will be found unsurpassed for size and form, beautiful markings, brilliancy of colors and shadings. If seed is sown indoors from February to April Pansies will begin to bloom from July on. Seed sown in May will flower during late Summer and Autumn. For early Spring flowers sow in August and protect the young plants either in cold-frames or with straw or boughs. Soil best suited is light, well fertilized and supplied with plenty of moisture. moisture.

> PERRY'S GIANT PERFECTION MIX-TURE. This superb strain selected by a leading domestic grower is the largest and best in cultivation. Not only are the flowers of gigantic size, but for brilliancy of colors and markings they are unexcelled. The colors range from white to the darkest marson. The compact plants bear their wonderful blooms so erectly on stiff stems are their beauty and display as to enhance their beauty and display their splendid form, substance and their splendid form, substance and texture to the best advantage. You will make no mistake in purchasing this mixture either for home or commercial use.

5000

1-16 oz. \$1.25, \(\frac{1}{8} \) oz. \$2.25, \(\frac{1}{4} \) oz. \$4.00 \(\frac{1}{2} \). Mastodon Strain. Huge in size, marvel-5002 ous in form and including many new and unique shades, with many variations in each..1-16 oz. \$1.00, \(\frac{1}{2} \) oz. \$1.75 Bugnot's Giant Blotched. Flowers very large and of extremely rich shades of red, bronze and reddish cardinal.

Oz. \$5.50, ½ oz. \$1.50, ½ oz. \$1.00

Cassier's Giant, Finest Mixed. An extra fine strain of large flowers; mostly light colors with rich, dark velvety blotches on lower petals....½ oz. \$1.50 5005 5010

5040

Madame Perret (Phenomenal). Especially lovely rose, wine red and crimson shades; very large and choice. Oz. \$5.00, $\frac{1}{4}$ oz. \$1.50

No. Pk	t.
5045 Masterpiece. Giant Ruffled. Most valu-	
able colors, the rich, dark velvety	
shades predominating 4 oz. \$1.50 \$0.3	15
5065 PERRY'S CHOICE MIXTURE. An im-	
ported mixture of fine types in a large	
	15
GIANT TRIMARDEAU PANSIES	
This type produces extra large blooms freely of	n
compact plants that are well adapted to our climat	e.
Each is a magnificent color and very popular.	
No. Pk	t.
5080 Finest Mixed	5
	15
5095 Emperor William. Ultramarine or dark	
	l 5
5100 Fire King. Golden yellow, upper petals	
crimson	15
5103 Freya (Silver-edged). Deep purple, white	
	15
5105 Golden Queen. Rich vellow 4 oz. \$1.50	5
	15
	5
5120 Lord Beaconsfield. Violet shading to	
	l 5
5123 Peacock. Reddish steel blue, delicate	Ĭ
white edge	l 5
	15
▼ 7 • B	

Viola cornuta (Tufted Pansy). H. H. P.

Tufted Pansies should be more generally grown. They are excellent for rockeries even in partial shade, furnishing masses of bloom over a long season. Seed sown in April will flower in June and will continue to bloom profusely until frost. Violas are hardier than Pansies and will withstand more trying weather conditions; they bloom more freely but the blossoms are smaller. but the blossoms are smaller. No.

Apricot. A beautiful rich apricot shade tinged orange toward the center, a most unusual and pleasing color.....\$0.35

JERSEY GEM. Blooms continuously over a much longer period than other varieties, resisting drought to a remarkable degree. A charming doop yield blue 8248 $8250 \\ 8255$.15 8260 .158265 .15 8270 8275 8280 8285

PANSY **PLANTS**

See page 101

PANSY **BASKETS**

Every year we sell huge quan-tities of this type of basket to the best commercial growers all over New England.

See page 110.



Jersey Gem Viola can be used very effectively with Apricot

.25

.25

.50

.25

PERRY'S PETUNIAS—Popular for Bedding

Everyone has room for some Petunias either in porch or window boxes, beds, borders or rockeries. There are many pleasing shades from which to choose, some dainty, others showy. All bloom profusely, many are marvelous in size, some are fantastic in shape. They thrive under varied conditions, appearing at their best in rich, moist soil where there is plenty of sun, yet adapting themselves to poor soils and partial shade where other flowers fail.

Remember the seed is very fine, so thoroughly pulverize the soil before sowing outside in May. Then press the seed in with a board. For a prolonged season of bloom it is well to start the seeds indoors and transplant outside when danger from frost is over. Give the plants ample room in which to develop.

See Front Cover and page 36 also.

SUPERB BALCONY PETUNIAS

These free-flowering, strong growing Petunias with 3-inch flowers have come into general favor, and are in great demand. They are especially suited for decorating porch and window boxes, vases and hanging baskets, and can be depended upon for a profusion of bloom throughout the season. Best when started indoors, that the plants may be in bloom, or nearly so, before transplanting.

"STAR OF CALIFORNIA." Our strain of these superb window box plants has won such general approval that we are pleased to be able to add a unique eolor to our list. The plants have the same extra long branches, and bear their velvety violet blooms in the greatest profusion. Each is lightly touched with crimson, beautifully starred with pure white blotches. The flowers are quite large and are so numerous as to produce a dazzling effect wherever used.

Pkt. 50c.

. Separate Colors or Mixed. Pkt. 20c., 1-16 oz. \$1.25, 1/8 oz. \$2.00.

No. No. No. 5250 Balcony Rose 5265

5265 Balcony Velvety Blue. 5270 Balcony Mixed.

5255 Balcony White 5260 Balcony Dark Red



For Plants, see page 101..

Giant	Flowering	Single	Varieties
Glant	rlowering	Single	varieties

No.	I	?kt.
5305	NEW DWARF CALIFORNIA GIANTS (Ramona Strain). By far the best and most popular strain for pot culture or edgings, the dwarf, compact plants bearing quantities of marvelously colored flowers of the largest size—alto gether a triumph of the plant breeder's art	0.50
5300	CALIFORNIA FRINGED AND RUF-	
	often five inches across with beautifully waved and fluted petals, the edges of which are delicately fringed. This is a splendid strain with fascinating colors, many being handsomely veined. Grand for every use to which Petunias are put1000 seeds \$1.25	.50
5310	GIANTS OF CALIFORNIA. Large-flowered with rich velvety colors and markings in every conceivable shade of crimson, white, violet and lavender.	
		.25

5311 **ELK'S PRIDE**, or **ROYAL PURPLE**. A true giant in a rich purple shade, with black veins to enliven the beauty of the blooms. Plain edges.....

of a handsome deep rose. Its fringed edge adds as much to its charm as the purplish black veins.....

giant fringed rosy-pink variety with minute stripes in its beautiful yellow throat. A free blooming "all purpose" Petunia outshining all others and in great demand.....

great demand....

5314 WHITE BEAUTY. An unusually handsome white flower of the largest size
for bedding. Fringed edge.....

SELECT SINGLE BEDDING VARIETIES

Large beds of any of this class will prove wonderfully attractive and a constant source of delight throughout the Summer. Of easiest culture.

No. Pkt.

5315 **LARGE-FLOWERED, PINEST MIXED.**Very choice colors, and free blooming.
Certain to provide a beautiful display.

1/4 oz. 75c. \$0.10

5320 **ROSE OF HEAVEN.** A very striking variety of a rich and brilliant rose.

1/8 oz. \$1.00

5330 **DWARF INIMITABLE** (Nana

.15 compacta multiflora). Excellent for pot culture. fully blotched and snowball. The best pure white bedding sort. 1/8 oz. 60c.

ROSY MORN. Bright rosy pink, white throat. Outstanding as a bedder 1/8 oz. 75c.

HOWARD'S STAR. Dark crim-5332 5333 .10 5335 with a five-pointed white star in center. Decidedly pleasing and effective.... 1/8 oz. 75c.

GENERAL DODDS. Blood red, .10 5340 very showy ½ oz. 75c. **IOLACEA.** Very compact and free flowering. An exception-.10 5345 VIOLACEA.

DOUBLE FLOWERING VARIETIES

½ oz. \$1.00

.25

ally beautiful deep violet.

FERRY'S GIANT PERFECTION

DOUBLE. A superb mixture

(one of the finest in existence),
producing 70 per cent of perfectly double 3 to 5 inch flowers in every conceivable shade.\$0.50

5375 **PERRY'S CHOICE DOUBLE**MIXED. Comprising a large variety of colors......



Double Peony-flowered Poppies deserve more extensive planting, they are so appealing

HARDY POPPIES

For a gorgeous display in your garden during June plant Poppies, particularly the Oriental, for they are exceptionally brilliant and striking.

For Plants, see page 97. ALPINUM. An early flowering dwarf variety, blooming from May to September. 5810 Finest Mixed. 1 ft.....\$0.10 5815 .25 5820 and beautiful colors, such as coral-pink, coral-rose, orange-pink, salmon-pink, rose-salmon, pale lemon, blush, etc.... salmon-pink, .15 ORIENTAL (Orientale). 3 ft. Welcome in any perennial bed, or even when grown by themselves. They are probably one of the easiest perennials to grow from seed, and the few fine varieties under cultivation at present all tend to dark shades. Sow as early in the Spring as the ground can be worked. Transplant in August when the new growth reappears 5835

conspicuous crimson blotch.....

ANNUAL POPPIES

Remarkable for their delicate satiny flowers of

brilliant colors, ranging from pure white to the darkest crimson and violet. Plant the seed in succession two weeks apart choosing, if possible, background of green foliage. Mix with sand to distribute the seed thinly and evenly. Do not transplant. No.

Pkt. 5600 Perry's Superb English Mixture. Consist-

600 **Perry's Superb English Mixture.** Consisting of the choicest varieties of both single and double flowering sorts, in the richest, most brilliant and delicate colors. Lb. \$4.00, ¼ lb. \$1.25, oz. 50c. \$0.10

Gorgeous when planted in beds, especially with a green background to set off the wondrous colors. Cut buds in the early morning before the sun strikes them and they will open and remain in flower even longer than on the plants. See Novelties page.



Words cannot do justice to the indescribable airiness and beauty of the Shirley Poppies

Pentstemon (Beard Tongue).

bearing their Gloxinia-like flowers on long, slender spikes. Will bloom the first spikes. Will bloom the first season if sown early in March, continuing all Sum-

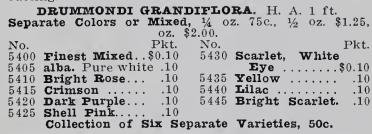
also Chelone barbata Torreyi. No.

5200 EXHIBITION MIXTURE. An entirely new race, giving the most glorious combinations of colous combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower spikes 18 inches long, the individual flowers being 2 inches across. Pkt. 25c.

ANNUAL PHLOX

For **Plants**, see page 101. Being one of the prettiést annuals, Phlox should occupy a prominent place in every garden. Of easy cultivation, and remarkable for its profusion of bloom, which will continue until frost. The rich and brilliant colors produce a color of the place for the product of the prod

splendid effect in beds or borders. Fine also for cutting.



5470

shaped with long, pointed petals. 18 in. Pkt. 15c., ½ oz. 60c.

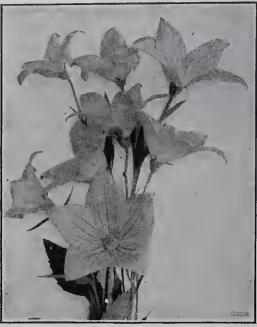
PERENNIAL **PHLOX**

For Plants, see page 96. 75 DECUSSATA, Finest

Mixed. H. P. One of the finest perennials. Extremely large heads of the most magnificent colors; blooms in August and September. Seed saved from brightest colored flowers. Slow to germinate, perhaps not showing seedlings until the Spring after sowing. 2 to 3 ft. Pkt. 15c., 1/8 oz. 75c.

CITY AND SUBURBAN GARDENING By Chesla C. Sherlock

is an inspiring book of 186 pages written in a fascinating way and freely illustrated. Written for the owner desirous of making his home a place of beauty. \$2.15 postpaid.



Platycodon flowers in the bud resemble tiny balloons

Physalis.

No.
5490 francheti (Chinese Lantern Plant). H. P.
Prized for its oranges carlet lantern-like scarlet lantern-like fruits which are gathered in the Fall and dried. Very attractive for Winter bouquets, for Winter bouquets, used alone or with Statice or some of the plumy dried grasses. They also contrast effectively with the green of Christman wreaths. of Christmas wreaths. While a perennial, it can be had in flower the first year if seed is sown early. 2 ft. Pkt. 15c.

Physostegia (False Dragon-Head). H. P.
Admired for its attractive
Midsummer spikes of deli-cate tubular flowers. Useful

as cut flowers. 3 ft.

5495 virginica. Pink.

Pkt. 10c., ½ oz. \$1.00.

5500 virginica grandiflora alba.

Pure white.

Pkt. 10c., ½ oz. \$1.00.

apanese Balloon Flower).

Platycodon (Japanese Balloon Flower).

H. P. Large bell-shaped flowers, similar to the Campanula; fine for perennial borders. The old stems should not

ennial borders. The old stems should not be cut away in Autumn but the plant should be allowed to die off naturally that the crown may not be injured. June to frost.

No. Plants, see page 97. Pkt. 5501 grandiflora caerulea. Blue. 3 ft. ¼ oz. \$1.00 \$0.10 \$5502 grandiflora alba. White. 3 ft. ¼ oz. \$1.00 \$1.

5510 coeruleum grandiflorum. Deep blue flowers. May to September. 2 ft... 4 oz. 50c. .10

Portulaca (Sun Plant). H. A. Very free flowering plants, excellent for borders, rockeries and effective in sun-beaten spots where their brilliant colors show off to

brilliant colors show off to best advantage. Seed sown in May will bloom during July and continue until frost.

6000 Finest Single Mixed.

Pkt. 10c., ¼ oz. 30c.,
oz. \$1.00.

6035 Finest Double Mixed.

Pkt. 15c., ¼ oz. \$1.00,
oz. \$3.50.

Potentilla (Cinquefoil). H. P. Strawberry - like foliage; brilliant flowers, in shades of orange red and crimson, resembling Geums.
Blooms profusely all Summer. 1½ to 2 ft.
6040 Single Hybrids, Finest
Mixed. Pkt. 15c., ¼ oz.

6045 Double Hybrids, Finest Mixed. Pkt. 25c., ½ oz. \$1.00.

Pyrethrum (Painted Daisy).

For Plants, see page 97.

ROSEUM HYBRIDUM
GRANDIFLORUM. H. P. Very showy and extremely valuable for cutting. The Daisy-like blossoms appear in great abundance and in a variety of colors in May and June. Easy of cultivation.

6185 **Double Finest Mixed.** 18 in.
Pkt. 25c.. ½ oz. \$3.00.

6190 **Finest Single Mixed.** 18 in.

Pkt. 15c., 1/8 oz. 75c.



Start seed of this annual Phlox in a sunny win- 6190 dow in March to hasten blooming

PRIMULA

Greenhouse Primroses

Exceedingly fine, free flowering plants for greenhouse culture, producing clusters of brilliant colored flowers from November to May.

flowers from November to May. Very desirable as house plants. Florists grow quantities of them. SINENSIS (Chinese Primrose)
Perry's Giants, Gold Medal Strain
A remarkable strain grown for us by an expert. Plants are sturdy and robust, with large clusters of immense, beautifully fringed, brilliant flowers, on long, erect stems. Separate Colors or Mixed, pkt. 50c. 6050
Finest Mixed Giant. 6065 Giant Salmon Pink. 6060 Giant Pure White. 6065 Giant Rose Queen. Brilliant. 6070 Giant Deep Blue. 6075 Giant Crimson.

6075

Giant Crimson. Giant Soft Flesh Pink. 6080

KEWENSIS. Large, golden yellow flowers; fine foliage 6090 and very ornamental. 18 in. **Pkt. 50c.**



One must see the richness of the velvety flowers of the Salpiglossis to appreciate these flowers

Rudbeckia (Coneflower). H. P. Of easy culture in almost any soil and situation from a semi-shaded position to one in full sun.

newmanni. Large golden yellow flowers with black, cone-shaped centers. 3 ft. 6240 Pkt. 15c.

6245 **purpurea** (Echinacea). H. P. Very ornamental with reddish purple flowers. 3 ft.

Salpiglossis. H. H. A. Funnel-shaped flowers in rich velvety shades of yellow, crimson and purple, beautifully penciled and veined. Blooms very freely from July to October. 2 ft.

PERRY'S GIANT EMPEROR.

The finest large-flowering type in the brightest and most velvety colors.

Separate Colors or Mixed, pkt. 15c., ½ oz. 75c.
50 Primrose. 6275 Purple and Gold.
55 Velvety Violet. 6280 Violet and Gold.
60 Crimson. 6285 Light Blue with Gold.
605 Brown with Gold. 6250 Primrose.
6255 Velvety Violet.
6260 Crimson.
6265 Brown with Gold. with 6270 Rose and Gold. 6290 Finest Mixed. Collection of Six Separate Varieties, 75c.

SALVIA (Scarlet Sage)

OBCONICA GRANDIFLORA

Perry's Selected Strain. An improved type. Immense clusters of large flowers. Separate Colors or Mixed, pkt. 25c.

Finest Mixed.

Beautiful delicate pink.

Apple Blossom. Beau alba. Pure white. kermesina. Crimson. rosea. Rose pink. lilacina. Lavender. 61056110

6120MALACOIDES (Improved Baby Primrose). For greenhouse or conservatory these make excellent pot plants. Very free flowers. Separate colors, pkt. 25c.

Pink. 6126 White. 6127 Lavender.

6125

Hardy Primroses

er-flowered Everlastings.
Sow seed outdoors.
Separate Colors or Mixed.
Pkt. 10c., ½ oz. 50c.
6195 maculata, Rose. Fine for outside border, or for greenhouse flowering during the Winter.
6196 maculata, White.
6198 maculata, Mixed.

Ricinus (Castor-Oil Bean).
H. H. A. Grown for their ornamental foliage, as they make fine center plants for large beds of Cannas to lend a tropical

sanguineus. Tall, with reddish stalks, reddish purple foliage. 10 ft. Pkt. 10c., oz. 35c. zanzibarensis, Finest

6225

acaulis (English Yellow Primrose). H. P. Yellow. Fine for rockeries. Pkt. 10c.

foliation, Fine for rockeries. Pkt. 10c.

polyanthus. H. P. One of the best strains in cultivation, containing a variety of the best colors, from white to deep crimson. Among the earliest Spring bloomers.

Finest mixed, Pkt. 25c.

Perry's Hybrids. Mixed colors. Pkt. 25c.,

1/32 oz. \$1.25.

Rhodanthe (Swan River Everlasting).

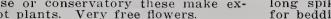
A. Belongs among the

A. Belongs among the pretty and desirable smaller-flowered Everlastings.

effect, also used along fences as screens.

bourboniensis arboreus.
Tall, large, shining, purplish green foliage.
15 ft. Pkt. 10c., oz. 35c.,
14 lb. \$1.00.

Mixed. Extra large, strong grower, green and red foliage. 15 ft. Pkt. 10c., oz. 30c.



For **Plants**, see page 97 and 101.

H. A. One of the most beautiful and showy of our Summer and Autumn flowering plants, with its long spikes of brilliant scarlet flowers. Excellent for bedding and for bordering large Canna beds; for annual hedges along walks and driveways.

6393 Harbinger. Plants raised from seed sown at the end of February flower early in June, and maintain a blaze of color until frost. Dwarf and compact in habit, with strong, dark foliage. Pkt. 25c., ½ oz. 75c.
6395 AMERICA (Globe of Fire). Has become very popular. Of dwarf, bushy habit. 2 ft. Pkt. 25c.
6400 ZURICH. One of the best varieties. Dwarf, compact. Flowers in July. 18 in. Pkt. 25c.
½ oz. 75c.
6405 Splendens (Scarlet Sage).

6405 splendens (Scarlet Sage). The largest and finest bedding variety. Bloom from August on. 3 ft. Pkt. 10c., ½ oz. 50c., oz. \$3.00.

Ostrich Plume. Plants resemble that of Sal-via splendens. The only double scarlet Salvia. Pkt. 25c. 6410

Bonfire (Splendens compacta). Be a u t i f u l dwarf variety, with long spikes of rich scarlet flowers, very

scarlet flowers, very free blooming. Pkt. 15c., ½ oz. 75c., oz. \$4. 6430 farinacea. H. P. Bright light blue, long bloomer. 3 ft. Pkt. 15c., ½ oz. 60c. patens. H. P. Intense bright blue, extra large velvety flowers. Pkt. 25c., ½ oz. \$1.50.

Sanvitalia procumbens. H. A.

6440 **Double.** Dwarf, compact plants for bedding, borders or rockeries. Showy bright yellow flowers, not unlike small Zinnias in appearance. Blooms in six weeks' time. 6 in. Pkt. 10c., ¼ oz. 65c.



Salvia splendens "Harbinger" must be seen in all its brilliance for one to appreciate its remarkable qualities

Early, or Winter-Flowering Spencer Sweet Peas

Especially adapted to forcing under glass for Winter and early Spring blooming. When planted out of doors they flower fully two weeks earlier than other varieties.

MRS. HERBERT HOOVER (The California Blue)
Sweet Pea easily leads the way in "blues" of the
Early or Winter flowering type. It is even better
than the popular Blue Bird, as it combines great
length of stem and vigorous growth with a true blue
color. The color is bright and clear and will, there-
fore, be much appreciated by all growers. Has won
many medals and Certificates of Merit.

Pkt. 25c., $\frac{1}{2}$ oz. 60c., oz. \$1.00.

AVIATOR. Dazzling crimson-scarlet.\$0		½ oz. \$0.40	
BLUEBIRD. Violet blue	.15	.40	.75
BURPEE'S ORANGE. A pure glistening orange	.15	.40	.75
CHEVALIER. Deep rose. Vigorous grower, long stems	.15	.40	.75
COLUMBIA (Improved Blanche Ferry). Standard rich rose pink. White wings	.15	.40	.75
EARLY GIANT ROSE. Rose-pink. Wings a trifle darker. Immense.	.15	.40	.75
GLITTERS. Bright fiery orange-scarlet	.15	.40	.75

GRENADIER. Brilliant scarlet\$		½ oz. \$0.40	
	0.13	φυ.4υ	φυ.ιυ
ender	.15	.40	.75
JEANNE MAMITSCH. Giant rose			
pink; exceptionally long stems	.15	.40	.75
LAVENDER KING. Clear lavender;			
a very popular variety	.15	.40	.75
MISS LOUISE GUDE. Beautiful			
shade of shell pink	.15	.40	.75
MISS SPOKANE. Orange scarlet			
shaded peach-red	.15	.40	.75
MRS. KERR. Salmon	.15	.40	.75
PINK PROFUSION. Sparkling			
cream-pink with bright rosy sheen	.15	.40	.75
PRINCESS. Soft lavender suffused		•••	• • • • • • • • • • • • • • • • • • • •
mauve	.15	.40	.75
ROSE QUEEN. Rose-pink	.15	.40	.75
	.10	.40	.13
SNOWSTORM IMPROVED. Pure	4 =	4.0	
white	.15	.40	.75
SPRINGSONG. Salmon pink on			
cream ground	.15	.40	.75
SUPERIOR PINK. Beautiful rose			
pink shaded salmon	.15	.40	.75
WHITE HARMONY (Black seeded).			
The best white yet introduced	.25	.60	1.00
ZVOLANEK'S ROSE. Extra large,			
deep rose	.15	.40	.75
PERRY'S SPECIAL MIXTURE OF	0	• 10	.,,
ALL COLORS	.15	.40	.75
	.10	• * 0	. ()

Choice Orchid-Flowering Sweet Peas

Culture .- Ordinary good well-drained garden soil is suitable. Select a location open and airy, that

receives the sun all day.

Soil prepared as for vegetables produces fair results, but a little more care will repay the planter. It is well to prepare the ground in the Fall, spading in a good amount of stable manure and bonemeal.

Inoculate with **Stimugerm** (See page 119) to insure success. Plan for an ounce of seed to each 15 to 20 feet of drill. Sow in trenches about four inches deep and cover to a depth of two inches, still allowing the center of the trench to remain at least two inches below the general level, that water may

In case of dry weather, constant watering is necessary to keep the roots cool.

When the vines are up about six inches high, staking with brush or trellis should be attended to at once. Mulch with shredded cattle manure or granulated peat moss. Spray thoroughly and often to prevent infestation with aphis. We can recommend Black Leaf 40 for this purpose.

New Ruffled Varieties

be retained.

RUFFLED ORCHID. The warm mellow color of this beautiful Novelty for 1931 is much like the rich lavender-pink, typical of certain Cattleya Orchids. The flowers are well ruffled, frilled, and gracefully arranged on long, strong stems. The plants are vigorous and free flowering. The newest of this type. newest of this type.

Pkt. 25c., oz. \$1.00.

RUFFLED BEAUTY. "The finest Sweet Pea I have ever seen—without exception"—the opinion of an expert gardener as expressed to us. The color is a clear shade of lilac-pink over an amber ground—rich enough to attract the eye, yet soft enough to be admired for its delicate heauty.

Pkt. 15c., ½ oz. 40c., oz. 70c. FRT. 15c., ½ 02. 40c., 02. 70c.

FLUFFY RUFFLES. A great big flower, vigorous and free blooming, with beautiful duplexed and frilled long-stemmed, well-proportioned sprays of four, almost globular flowers. The color is rose-pink with a gleam of soft salmon and an undertone of light cream blending into a harmonious cream-pink shade. A flower of exquisite texture and fragrance.

Pkt. 15c., ½ 02. 30c., 02. 50c. exquisite texture and fragrance.

Pkt. 15c., ½ oz. 30c., oz. 50c.



Perry's Giant Orchid-Flowering Mixture

The lover of fine Sweet Peas will find in this choice mixture of Giant Orchid-Flowering or Spencer varieties such a wonderful array of color as to delight him and make him proud to show them to his friends, for we spare no effort to blend these marvelous ruffled sorts to make a mixture superior to others on the market. Mammoth in size, long stemmed and delightfully fragrant. No. 7175. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.75.

Perry's **Novelty Collection**

For the convenience of our cus-For the convenience of our customers we have made up this collection of 12 full sized packets of Giant Orchid-Flowering (Spencer) Sweet Peas, comprising a wide range of color and some of the choicest varieties. The 12 packets, postpaid, only \$1.00.

See page 120 for Trellis Wire on which to successfully train vines like these.



Try the Giant Scabiosas Peach Blossom and Shasta this year

CHOICE ORCHID-FLOWERING SWEET PEAS Select Named Varieties—Best for General Culture

Revised and Uptodate Any of the Following, Pkt. 10c., oz. 30c., 1/4 lb. \$1.00.

No. 7005 AUSTIN 7005 AUSTIN FREDERICK IM-PROVED. A pleasing shade of bright lavender. 7008 AVALANCHE. An exquisite, glistening white. 7015 BLANCHE FERRY. Standards bright pink, wings white tint-ed pink.

7020 BONFIRE. Cherry pink stand-

ards, cream wings.

7022 CHARITY. A splendid, rich deep crimson that does not fade in the sun.

7024 CHIEFTAIN. A pure satiny

enormous size. The best black seeded white variety for outdoor planting. 7030 CONSTANCE

7035 **COUNTESS SPENCER.** Bright rose pink, deepening toward

No.
7045 **DEFIANCE.** A bright glowing orange-scarlet. Burnless.
7046 **DEL MONTE.** A very showy, rich and sparkling salmoncerise pink.
7048 **ELEGANCE.** A lovely blush-lilec faintly suffused delicate

LEGANCE. A lovely blush-lilac, faintly suffused delicate

7070 HÉAVENLY BLUE. A beautiful

soft shade of Delphinium blue.
7082 IVORY PICTURE. A rich old ivory tint of great size and good form.

7100 KING WHITE. Remarkable for its gigantic flowers of an absolutely pure white. 7105 **MAGNET.** An exceptionally

bright cream pink, large and fine.

7108 **MAMMOTH.** Magnificent flowers of a blazing orange scarlet.

7110 MARY PICKFORD. A profuse blooming dainty cream pink, suffused salmon.
7116 MERMAID. A rich true lavender with a blue

sheen.

7118 MRS. TOM JONES. Large bright Delphinium-

7118 MRS. TOM JONES. Large bright blue flowers.
7120 PEGGY. Cerise flushed orange.
7125 PICTURE. Flesh pink suffused creamy apricot.
7126 PINKIE. A large and beautiful rose pink.
7128 POWERSCOURT. Lilac lavender. Exquisite.
7129 PRINCE OF ORANGE. Deep orange.
7130 RENOWN. Carmine rose.
7135 ROYAL PINK. A beautiful clear shade. Very large and lovely.
7138 ROYAL PURPLE. The best purple.
7140 ROYAL SALUTE. Deep cerise.
7145 SNOWBALL. Dazzling white.

7146 RUIL SALUTE. Deep cerise.
7145 SNOWBALL. Dazzling white.
7146 SPLENDOR. An attractive maroon.
7148 SUNSET. Bright rose, amber ground.
7150 SUPREME. Pale pink.
7155 TANGERINE. Glowing orange; large flowers,

well waved.

VALENTINE. A beautiful shade of blush pink.

WARRIOR. Deep maroon. Very fine.

WEMBLEY. Lavender suffused plumbago blue.

WHAT JOY. A new cream variety of a rich deep primrose-yellow shade. 7158

7160 7165

7166

7168 WIZARD. Glowing salmon scarlet.

H. P. Easily grown dwarf plants Saxifraga Suitable for rockeries or low borders where they are not exposed to full sun. For best results should be grown in masses.

mbrosa. Plants dwarf and spreading; flowers white tinged red. 1 ft. Pkt. 25c. 6450

Giant Annual Scabiosa

(MOURNING BRIDE, PINCUSHION FLOWER)

Another old reliable, very desirable for general anting. The symmetrical rounded heads from planting. which the stamens stick up so prominently remind one of miniature pincushions. Though favorites for showy groups in the garden, Scabiosas have their greatest value as cut flowers because they remain fresh so long. Sow the seed outside when danger from frost is over. Keep the flowers picked to prolong the flowering season. 21/2 ft.

Except as noted, separate colors or mixed, pkt. 10c., ¼ oz. of any, 30c.

No. 6460 Finest Mixed. 6465 Azure Fairy.

6480 King of the Blacks. Velvety purple.

6483 Rose. Delicate lavender 6470 Fiery Red. 6475 Lilac. Very dainty. 6485 Sulphur Yellow. 6490 Flesh Color. 6495 Pure White.

Collection of 6 Separate Colors, 50c. 6461 PEACH BLOSSOM. Handsome pink. Pkt. 25c.

SHASTA. Pure white, largest size. Pkt. 25c. 6463

Scabiosa—Perennial Varieties

For Plants, see page 97.

caucasica. Flowers large, pale lilac, blooming all Summer and about 3 inches in diameter. 2 ft. Pkt. 15c., 1/8 cz. 75c. 6505

caucasica alba. Pure white. Pkt. 25c., 6510 ½ oz. \$1.00.

caucasica. Isaac House Hybrids. More vigorous 6511 than the well-known variety, having larger flowers, longer petals and stems. Each petal is beautifully ruffled and frilled, lending much to the charm of the blooms. The predominating colors are delicate lilac and mauve, but embracing shades from white to the darkest blue. Florists are finding this splendid for forcing under glass for cutting.

Pkt. 35c., ½ oz. \$1.00.

columbaria. A desirable novelty, unique in color—pink—but entirely distinct from Caucasica. It is dwarf with finc, light green foliage, with flowers measuring from two two and one-half inches across, with short compact petals and borne on strong, slender stems. Pkt. 35c., ½ oz. \$1.00. 6512

Note the fringed and ruffled edges to the petals of these superb Caucasica Hybrid Scabiosas of the Isaac House Strain

SWEET ROCKET. Sec Hesperis.



Schizanthus, a dainty plant for the house or garden



Statice latifolia



Statice indispensable for Winter sinuata, bouquets

Schizanthus (Butterfly, or Fringe Flower, Poor Man's Orchid). H. A. Noted for their wonderfully colored, peculiarly shaped and oddly marked flowers and graceful, fern-like foliage. Of easy culture. Seed sown in February will bloom outside in Midsummer. For blooms in the house or conservatory during the Winter, sow in May or June.

Pkt. Garaway's Hybrids. A remarkable strain, bearing white, pink, brilliant rose, or rich blue flowers in great profusion.

Mixed colors only. 2 ft.........\$0.25

hybridus grandiflora, Finest Mixed. Dwarf, large flowered. 18 in.......... 1/8 oz. 40c. .10 65256540 wisetonensis. One of the finest largeflowered sorts, colors ranging from pink with brown center to white, yellow center. Excellent for pot plants.. wisetonensis, Dwarf Hybrids. An improvement over the tall variety. Grows .25 6545 18 inches, and very compact.......

Sedum (Stone-crop). Ideal for rockwork, thriving under the most adverse conditions. Should be planted in a well drained, dry location for they dislike moist soil. 3 inches. acre. H. P. .15Silene (Catchfly). May be raised successfully in any ordinary soil.

6570 armeria. H. A. Mixed colors, ranging from white through pink and rose to red. Blooms from June to frost. 1 ft.

1/4 oz. 25c.

6575 orientalis. H. P. Large, globular heads of clove-scented pink blossoms, excellent for cutting. Blooms all Summer. If planted early will flower the first season from seed. 2½ ft...¼ oz. 25c.

Statice. A. Beautiful everlastings with spreading panicles of tube-like flow-.10

Statice. A. Beautiful everlastings with spreading panicles of tube-like flowers that are decorative either in the garden or in Winter bouquets. It is surprising how well these novel flowers retain their splendid colors. Sow outside in May after danger from frost is past.

Any of the following: Pkt. 15c.

6600 latifolia H. P. 6603 sinuata Lavender. (Sea Lavender). 6604 sinuata Rose.

Deep blue. 6605 sinuata White.
6601 suworowi Pink. 6606 bonduelli. Yellow.

6609 Annual Mixed.

PERRY'S BEAUTIFUL STOCKS

(Gilliflower). H. A. Choice and popular hardy annuals for garden or greenhouse culture, bearing long spikes of delightfully fragrant flowers that are splendid for cutting.

BOSTON FLOWER MARKET (Branching). A particularly large flowering strain, producing from 85 to 90 per cent of full, double flowers, in sprays from 10 to 15 inches long. 2 ft. If wanted in bloom for Memorial Day, start in January.

Separate Colors or Mixed, pkt. 15c., 1/8 oz. \$1.25

		, P, /8 +
No.		No.
6700	Finest Mixed	6730 Peach Blessom
	Canary Yellow	6735 Bright Rose
	Dark Blue	6740 Lavender
6720	Dark Blood Red	6745 Pure White
6725	Apple Blossom	

EARLY GIANT IMPERIAL (Improved Bismarck). Branching in habit, 24 to 30 in. tall, producing a high percentage of double flowers. Long stemmed. Ideal for the garden or Winter blooming in the greenhouse. Separate Colors or Mixed, Pkt. 25c., ½ oz. \$1.25.

6750 Antique Copper 6751 Dark Blue 6752 Fiery Blood Red 6755 Golden Rose 6756 Lavender 6757 Rose 6758 White 6759 Finest Mixed

NEWPORT BEAUTY. Exceptionally fine dwarf varietics for early flowering. Valuable also for cutting. Makes one of the finest pot plants, 90 per cent of the flowers being double. Separate Colors or Mixed, pkt. 25c.

6795 Finest Mixed.
6800 Snowflake. White.
6805 Delicate Light Rose.
6825 Sapphire. Blue. 6810 Light Blue.

LARGE FLOWERING, TEN WEEKS STOCKS. Dwarf; highly prized for bedding. 1 ft. Separate Colors or Mixed, 1/8 oz. 60c., 1/4 oz. \$1.00.

No.	Pkt.	No.	Pkt.
6840	Finest Mixed \$0.10	-6860	Crimson\$0.10
6845	Blood Red10	6870	Sky Blue10
6850	Brilliant Rose10	6875	Violet
	Canary Yellow10	6880	Pure White10
	•		

EARLY GIANTS OF NICE, TEN WEEKS STOCKS: Excellent for Winter forcing and fine for Summer blooming. 2 ft. Pkt.

6920 6925 6926

 $\begin{array}{c} 69\overline{27} \\ 69\overline{29} \end{array}$ Queen Alexandra. Rosy lilac. 1/8 oz. 75c. 6935



The long, graceful, lustrous blue spikes of Veronica longifolia add beauty to the garden from midsummer until frost

Stokesia (Cornflower Aster). H. P. Handsome lavender-blue, Cornflower-like blossoms, appearing from July to October. Blooms the first year from seed.

6950 cyanea. Prefers full sun.... 1/4 oz. \$1.50 \$0.25

Sweet-william (Dianthus barbatus).
H. P. Extensively used in old-fashioned gardens. The large clusters of most brilliant colored flowers are fine for cutting. Indispensable for perennial beds and borders where they are gor-geous in Midsummer. Seeds if sown in February and March usually flower the same 1½ ft. For **Plants**, see page 93. Summer.

8045

SINGLE VARIETIES

different

% oz. 35c.

Scarlet Beauty. An intensely rich, scarlet, quite effective and diff from all other scarlet varieties. 8050 8055 8060 extraordinary size and the range of colors simply superb. 14 oz. 30c.

Dark Crimson 14 oz. 25c.

Pure White 14 oz. 25c. 8065 8070 Diadem. The flowers are deep rich crimson, with a well defined white eye....

Newport Pink. Massive heads of salmonrose. Valuable for cutting; unexcelled for bedding. We recommend this variety most highly as a distinct color. 8075 8080

DOUBLE VARIETIES

Double Rose Pink. Extremely double and 8040 very large flowers of a rich rose pink. 14 oz. 75c. 8090 **Dcuble Finest Mixed.....** 1/8 oz. 35c. EVERBLOOMING HYBRID.

thus latifolius. Annual, Finest Mixed. Nicely marked flowers of good size. Seed sown in March will produce blooming plants the same year. 9-12 in..... 1/4 oz. 50c.

(Black-Eyed Susan). Thunbergia Pretty trailing plants, mostly used for window boxes, hanging baskets and vases. Very striking and effective from June to October.

8105 alata. Yellow, with dark eye. 5 ft. 1/4 oz. 50c. .10



Verbena (See page 64)



Sweet-william

Torenia.	H. H	I. A. al su	Free itable	e flow for in	ering, door p	tender ot cul-
ture, ba						
in the b	order	if s	tarted	indoo	rs in	Febru-
ary. 12	in.					

8115 bailloni. Golden yellow with purple throat fournieri. Light blue flowers with dark blue spots and yellow throat..... 8120 Tritoma (Red-Hot Poker Plant, or Flame Flower). H. P. Magnificent, large spikes of orange-red flowers, often growing 4 ft. high. Effective in clumps or among shrubbery. Plants, see page 97. uvaria grandiflora. Orange and scarlet.. Tropaeolum (Canary Bird Vine). A rapid climber, of easy cultivation, for continuous Summer blooming. Unique flowers of bright canary yellow.

8145 canariensis. 10 to 15 ft.........Oz. 50c. Veronica (Speedwell). H. P. One of the most attractive of the violet-blue flowers for the garden, blooming from July on. Thrives in deep, rich soil in an July on. Thrives in deep, rich soil in an open position.

8235 longifolia. Rich blue. 3 ft.... 1/8 oz. 40c.

Vinca (Periwinkle). H. A. Of easy cultivation, growing very readily from seed. Its dark green foliage contrasts prettily with the pink or white single flowers. Make fine pot plants if taken up in the Fall.

8245 Rosea, Finest Mixed. 1 ft..... 1/4 oz. 60c. 8245 Rosea, Finest Mixed. 1 ft..... $\frac{1}{4}$ oz. 60c. Virginian Stock. H. A. This beautiful free-flowering annual should be sown as early in Spring as possible. sible. Most satisfactory for edgings and border work. 6 in. WILD CUCUMBER. See Echinocystis. Wild Garden Mixture. Valuable for odd patches where an informal effect is wanted.
Oz. 35c., 1/4 lb. \$1.25

VERBENA

H. A. Exceptionally fine and popular plants for bedding, window boxes lar plants for bedding, window boxes and borders, with cymes of brilliant colored flowers, that appear as a sheet of bloom throughout the Summer. Seed sown in March indoors and transplanted in May will prolong the blooming season. Excellent results are he had by sowing in the over blooming season. Excellent results can be had by sowing in the open during May and June.

MONSTER FLOWERED VARIE-TIES. This strain produces immense trusses of flowers of the largest size.

creamy-white eye to accentuate its lovely lavender tone. The individual florets are so large as to cover a fifty-cent piece. Distinctly and sweetly fragrant. The result of twelve years of selection and improvement. Not since the advent of Helen Willmott have we had such a fine Verbena novelty to offer.

Pkt. 35c. LAVENDER GLORY. The most



Lilliput Zinnias create charming effects in the garden or in bouquets

8430

COLORFUL ZINNIAS

Indispensable annuals, seed which can be planted in the open after the middle of May, though they will come into bloom later than transplants from seed sown in hotbeds or conservatory.

GIANT DOUBLE FLOWERING, Mammoth Strain. Truly colossal in size and very double. In brilliancy and variety of colors our strain is unequaled. Height, 3 ft. Pkt. 15c., ½ oz. 50c., oz. \$1.75.

- A	. u. xoo., 74 02.	000.,	On.	Ψ
lo.		No.		
375	Light Salm-	8388	Scar	let.
	on Rose.	8390	Sulp	hur
378	Shrimp		Ϋ́	ellow.
	Pink.	8391	Oran	ige.
380	Crimson.	8392	Viol	et.
382	Flesh Color.	8393	Deep	o Salm
	Golden			Rose.
	Yellow.	8394	Whi	te.

8385 Burnt 8395 Apricot Orange. Orange. 8386 Purple. 8387 Lavender. 8396 Finest

Mixed. Collection of 12 Colors, \$1.50.

GOLD MEDAL DAHLIA FLOWERED ZINNIAS. The most popular annual in the gardening world today. Many of the blooms will measure 5 and 6 inches in diameter. Illustrated on right.

Pkt. 25c., ½ 0z. 75c., ½ 0z. \$1.25.

SPECIAL COLLECTIONS, 6 Colors, \$1.25;

NO.	10 Colors, \$2.00.
8405	Canary Bird. Delicate primrose.
8410	Crimson Monarch. The largest red.
8415	Dream. Deep lavender. A new shade.
8420	Exquisite. Light rose, deep center.
8425	Golden Dawn A golden vellow of ano

enormous size, and greatly to be desired.

Golden State. Orange yellow. 8435

Illuminator. Deep rose, self color.Luminosa. A bright, deep pink with a light suffusion of salmon. 8436

8440 Old Rose. A splendid old rose shade.

8445 Oriole. Orange and gold, bicolor.

8450 Polar Bear. Pure white.

8

8455 Scarlet Flame. Bright scarlet, with a blending of orange throughout.

Youth. A beautiful soft rose self color.

Special Prize Mixed. All colors, a fine blend.

1/8 oz. 60c., 1/4 oz. \$1.00. 8456 8460

DOUBLE DWARF, Large Flowering.

Showy and free-blooming. 12 to 18
Pkt. 10c., ½ oz. 30c., oz. \$1.00.
Collection of 6 Colors, 50c.
8480 Finest Mixed. 8495 Golden
8485 Salmon Rose. Yellow. 8500 Scarlet. 8505 Crimson. 8510 White. 8490 Sulphur Yellow.

CURLED AND CRESTED. Unique and attractive; petals curiously curled and twisted. 2 ft. 8520 Finest Mixed. Pkt. 10c., 1/4 oz.

30c., oz. \$1.00.

CUT AND COME AGAIN. Especially valuable as cut flower or for bedding. Pumila Picotee Delight. Ruffled and curled petals, dark tipped or picoteed on predominating salmon, cream, buff, golden yellow shades; mixed. Pkt. 25c. Pumila Picotee Delight, Salmon Rose.

Pkt. 25c. **Pinkie.** A new rose pink shade that is handsome in bouquets. **Pkt. 25c.**

LILLIPUT ZINNIAS. Compact 18 inch plants; a sheet of bloom throughout the Summer.

Pkt. 10c., ¼ oz. 50c., oz. \$1.50. xed. 8580 Dark

8565 Mixed. 8570 Red Riding Hood. Crimson. 8585 Golden Gem. 8590 Salmon Rose. 8575 Canary

Yellow.

Pkt. No. 8190 Hybrid Grandiflora, Etna. You will surely like this handsome intense red with immense trusses of the largest size, each floret of which has a distinct creamy yellow eye...........½ oz. 75c.\$0.25 8195 HELEN WILLMOTT (Mayflower). doubtedly the handsomest pink variety in cultivation, unequaled for bedding. Beautiful bright salmon-rose, with white Separate Varieties or Mixed, 1/4 oz. 75c., oz. \$2.50. gigantea Mixed. A well blended mixture 8200 .10 in a fine range of color..... rosea stellata. Rose pink, white eye.... 8205 8210 Pure White10 Yellow10 Blue with White Eye..... 8215 8225 Lucifer. Vivid scarlet..... luminosa. Luminous flame pink shading 8230 .10 to salmon violacea stellata. Deep violet; white eye. .10 8233 LEMON VERBENA. See Aloysia.

SIBERIAN WALLFLOWER. Cheiranthus allioni.

WALLFLOWER

(Cheiranthus cheiri). H. H. P. fashioned English flowers, greatly esteemed for fragrance and freedom of bloom. Treat like Snapdragons and enjoy these velvety flowers. 18 in.

	Single Varieties	
No.	Pkt	
8300	Early Parisian, Light Brown. \$0.10	0
8302	Golden Gem	
8303	Creamy White	0
	Early Parisian, Blood Red 10	0
	Finest Single Mixed)

DOUBLE EARLY WONDER PRIM-DOUBLE EARLY WONDER PRIM-ROSE. This delicate primrose yellow is an especially fine addition to the annual Wallflowers that have so recently been popular. The plants bear long, central spikes with numerous lateral shoots that throw blooms in August from March sown seed. Indeed these sweet-scented flowers should be sown in succession from June to September and grown in coldframes or conservatories for pot plants or for cutting.

Pkt. 50c.

No. 8315 Double Branching, Finest Mixed.....Pkt. 15c.



Double Wallflower



Very easily grown from seed to bloom from early Summer until frost robs them of their beauty. Sow outside in fine, rich soil on the approach of Summer, in rows two feet apart. Thin out to ten inches apart. Keep them in full sun for they like heat and a fair amount of moisture. Cut freely for continuous blooms. If extra early plants are wanted start seed in hotbeds and transplant.

No. 8460. PERRY'S SPECIAL MIXTURE

A fine blend of all colors to produce a dazzling display. Pkt. 25c., $\frac{1}{8}$ oz. 60c., $\frac{1}{4}$ oz. \$1.00.

NOVELTY VARIETIES

Pkt. 25c., ½ oz. 75c., ½ oz. \$1.25

Golden Dawn. A golden yellow of enormous size, perfect Dahlia-flowered type and greatly to be desired.

Luminosa. A bright, deep pink with a light suffusion of salmon, a valuable addition to this popular type.

Youth. A beautiful soft rose self color, robust in habit and very free flowering; therefore quite welcome to our list.

SPECIAL PRIZE COLLECTIONS

6 colors \$1.25, 10 colors \$2.00.

Pkt. 25c., ½ oz. 75c., ½ oz. \$1.25

8405 Canary Bird. Delicate primrose.

8410 Crimson Monarch. The largest red.

8415 Dream. Deep lavender. A new shade.

8420 Exquisite. Light rose, deep center.

8430 Golden State. Orange yellow.

8435 Illuminator. Deep rose, self color.

8440 Old Rose. A splendid old rose shade.

8445 Oriole. Orange and gold, bicolor.

8450 Polar Bear. Pure white.

8455 Scarlet Flame. Bright scarlet, with a blending of orange throughout.

8460 Special Mixed. Pkt. 25c., $\frac{1}{2}$ oz. 60c., $\frac{1}{4}$ oz. \$1.00.



Perry's Collections of Annual Flowers

From these seed collections you can grow plants that will reward you richly with quantities of blooms of wondrous beauty. Every collection has been thoughtfully selected for worthwhile flowers, of easy culture and certain to give you complete satisfaction. Plant liberally. Plan for a succession of blooms from early Summer until frost. Encourage children to plant them.

Full-size packets only are used.

We deliver all Flower Seed free by parcel post

BLUE AND GOLD CUT FLOWERS

Calendula

1 packet each, 50c. ynoglossum Dimorphotheca

Larkspur Hunnemannia

CUT FLOWER COLLECTION

1 packet each, mixed colors, 50c.
Long-stemmed, showy and very desirable.
sters Cornflower Gaill

Calliopsis

Cosmos

Gaillardia Gypsophila, white

PERRY'S WILD GARDEN MIXTURE

Either mixture, pkt. 20c., oz. 35c., 1/4 lb. \$1.25 Many different kinds of desirable annuals in wonderful colors, providing a great variety and succession of bloom to thrive with the least care even in waste places. Fine for children's gardens. In past years customers have been most enthusiastic over these mixtures.

Dwarf Wild Garden Mixture

Tall Wild Garden Mixture

EVERLASTING FLOWERS

1 packet each, 40c.
Popular for Winter bouquets,
handsome for Summer cutting.
Acroclinium Double Rose Helichrysum, Finest Mixed Rhodanthe, Mixed Statice sinuata, Mixed Globe-amaranth (Gomphrena)

MIXED EVERLASTINGS

Includes the common as well as unusual flowers suitable dried Winter bouquets. P 25c., ½ oz. 60c., oz. \$1.00. Pkt.

SHADY SIDE COLLEC-TION

1 packet each, mixed colors,

Valuable for flowering in semishade. Clarkia Four o'Clocks Godetia, Double Marigolds, Dwarf French Petunia, Large Flowering

WINDOW OR PORCH BOX COLLECTION

1 packet each, 50c. Easily grown annuals that will give the utmost of pleasure.

Sweet Alyssum. White. Prostrate in habit. Marigold. Dwarf, mixed colors. Maurandia. Mixed. Twining vine. **Petunia,** Rose Morn. Pink. Partially prostrate. Vinca rosea. Mixed colors. Up-Zinnia, Liliput. Erect in habit. Mixed colors.



Plant California Poppies in masses to enjoy that wealth of color which impresses those who have seen them wild in California

SUBURBAN GARDEN COLLECTION

14 packets, one of each, \$1.00

Ideal for effects while you are waiting for slower growing things. Adapted to varied so:ls and large or small gardens. All are free flowering and the majority splendid for cutting.

Aster, Prize Mixture Bachelor Button, Mixed Calendula, Double Mixed Calliopsis, Finest Mixed Candytuft, Giant Mixed Cosmos, Early Single Mixed Marigold, African Mixed Mignonette, Imp. Machet Nasturtium, Dwarf Mixture Petunia, Large Mixed Phlox drummondi grandiflora, Mixed

Portulaca, Single Mixed Scabiosa, Finest Mixed Zinnia, Giant-flowering Mixed

GIFT SUGGESTION

You don't have to wait until Christmas to make someone happy with a gift. Very likely you know of half a dozen friends right now who would appreciate the gift of one of these collections, a Rose, some Hardy Lilies, a shrub, or even a garden tool. Look over this catalog and act. Send us your order, a card for enclosure, with instructions, and we will do the rest.

ANTIRRHINUM, Giant Flowered, 10 varieties\$	2.00
Intermediate Giants, 8 varieties	1.00
THE CALLED CALLED STATE OF THE PARTY OF THE	.85
Tall, Large Flowering, 8 varieties	
ASTERS, American Beauty, 6 colors	1.00
American Late Branching, 6 colors	.50
	1.00
California Giants, 5 colors	.85
California Sunshine, 4 colors	.00
CARNATIONS, Early Giant Improved (Cha-	
baud's), 6 colors	1.25
paud s), o colors	
CENTAUREA Imperialis (Giant Sweet-sultans)	
5 colors	.60
	.50
ESCHSCHOLTZIA (California Poppy), 6 colors	
HELICHRYSUM (Strawflowers), 6 colors	.50
	1.00
LARKSPUR, Giant Imperial Annual, 5 colors	
LUPINE, Annual, 5 colors	.50

MARIGOLD, Giant African, Dwarf French, in Single and Double, 3 varieties (1 pkt. each,	
total of 3)\$	0.25
PETUNIAS, Balcony, 4 colors	.70 3.00
PHLOX drummondi, grandiflora type, 6 colors	.50
SALPIGLOSSIS, Giant Emperor Strain, 6 colors.	.75
SCABIOSA, Annual, 6 colors	.50
STATICE, 5 varieties	.60
SWEET PEAS, Perry's Novelty Collection, 12	
varieties	1.00
ZINNIAS, Giant Double Flowering, 12 colors	1.50
Double Dwarf, 6 colors	.50
Gold Medal Dahlia Flowered, 6 colors	1.25
10 colors	2.00

PERENNIALS FOR ROCK GARDENS

For comple	te descriptions, see Flower Seed pa	
ALYSSUM saxatile compac- Pkt.	7.40	HELIANTHEMUM muta-Pkt.
tum. Golden yellow. Ear-		bile. Mixed colors. Aug. \$0.10
ly Spring\$0.10	Halmful and The Market	HEUCHERA gracillima. Pink. May
rostratum. Deep yellow.	Helpful Garden Books	sanguinea. Crimson scar-
June	are listed on	let. July
ly Spring	page 102	LINUM perenne. Blue. May10
ARMERIA formosa. Deep		LYCHNIS viscaria splen-
rose. May to Sept	9970 78//////	dens. Rose pink. June10
ASTER alpinus speciosus.		MYOSOTIS palustris semp-
Purple. Early Fall		erflorens. Blue. Early
ASCLEPIAS tuberosa. Bright		Summer
orange. August		POPPY alpinum. Mixed colors. May
ASPERULA odorata. White .15 AUBRETIA leichtlini. Deep	all like the second of the sec	aureum (Iceland). Golden.
rose. Early Spring25		June
Large - flowered Hybrids.		Coonara Pinks (Iceland).
Bright colors. Spring15 Sho	owing excellent rock garden construc-	
CAMPANULA carpatica, tion	n—rocks deeply sunk into the soil—	1
Bitte. Diignt bitte. July	nty of room for root development and vices into which moisture can seep	printed
carpatica aiba. Fure winte.	vices life which indicens can soop	Storre's Glant Stram.
July	ted pink10 June	(Iceland). Mixed colors
CANDYTUFT gibraltarica. White, tin sempervirens. Pure white. May	The state of the s	Single hybrids mixed. June15
CHEIRANTHUS allioni. (Siberian	.,.,	Double hybrids mixed. June25
Wallflower). Orange. May to	P	PRIMULA (Primrose) acaulis. Yel-
Sept	NAA.	low. Early Spring
CERASTIUM tomentosum		Perry's Hybrids. Mixed colors.
(Snow-in-summer). Silvery		1-32 oz
white foliage. White flowers15		polyanthus. Mixed colors. Early
DELPHINIUM, Blue Butterfly.		Spring
Early Summer		tinged red. May
Mixed colors. Continuously50		SEDUM acre. Yellow. May to June .25
GEUM coccineum. Bright scarlet.		VIOLA cornuta, Apricot. Golden
May		apricot. June
Lady Stratheden. Golden yellow.		cornuta, Jersey Gem. Bright
June		purple. June
Mrs. Bradshaw. Orange scarlet.		Other varieties Viola, see page 55
June	Charles de la company de la co	PERRY'S SEASIDE COLLECTION
Orange Queen. Bright orange scarlet. July		HARDY PERENNIALS
scarred. Jury	AT MICE AND	Usually the seaside cottage garden depends
DOCK CADDEN DEDENMALS		nainly on annuals for its gay color, but this
ROCK GARDEN PERENNIALS		ollection of selected perennials will thrive in he sandy soil and salty atmosphere of the beach
One packet each, 12 varieties, \$1.75 ALYSSUM saxatile compactum.		or in sunny, sandy locations inland where it is
ASCLEPIAS tuberosa.		lifficult to grow flowers satisfactorily. The seed
ASPERULA odorata.		hould be started in flats and the husky seed- ings transplanted to their permanent locations.
AUBRIETIA hybrida. CAMPANULA carpatica, Blue.		HARDY ASTER (Aster alpinus specious).
CANDYTUFT sempervirens.		Purple. 9 in
CHEIRANTHUS allioni.	H H	SABYSBREATH (Gypsophila panicu-
GEUM, Mrs. Bradshaw.		lata). White. 18 in
HEUCHERA sanguinea. PRIMULA, Perry's Hybrids.		berosa). Orange. 2 ft
PRIMULA polyantha, Mixed.		CAMOMILE (Anthemis kelwayi). Yel-
VIOLA cornuta, Mixed.		low. 2 ft
PERENNIAL CUT FLOWER		EVENING-PRIMROSE (Oenothera fras-
COLLECTION		eri). Golden. 18 in
One packet each, 12 varieties, \$1.50		GLOBETHISTLE (Echinops ritro). Blue. 3 ft
ACHILLEA ptarmica florepleno, The Pearl.		CELAND POPPY, Storrie's Giant
White.		Strain Mixed. 12 in
ANTHEMIS kelwayi. Yellow. CHRYSANTHEMUM maximum. White.		ROCKROSE (Helianthemum mutabile). Mixed colors. 6 in
DELPHINIUM, Perry's Hybrids. Blue shades	F STATE OF THE STA	ROSE CAMPION (Agrostemma coro-
GAILLARDIA, Portola Hybrids. Yellow		naria). Red. 18 in
and red. GYPSOPHILA paniculata. White.	S	SEAHOLLY (Eryngium amethystinum). Steel blue. 2-3 ft
LIATRIS spicata. Rosy lilac.	S	SEA-LAVENDER (Statice latifolia). Lav-
PHYSOSTEGIA virginica. Pink.		ender. 15 in
PYRETHRUM roseum, Single Mixed. Pink,	Campanulas are to be had in S	WEET-WILLIAM (Dianthus barbatus).

PERENNIAL BORDER COLLECTION for CONTINUOUS BLOOM

many beautiful forms, this peach-leaved bellflower (per-

sicifolia) being quite de-sirable

BORDER COLLECTION No. 35 1 packet each of the 12 varieties, \$1.25

red and white.

RUDBECKIA newmanni. Go
SALVIA farinacea. Light blue.

VERONICA longifolia. Blue.

ACONITUM (Monkshood), Finest Mixed AQUILEGIA English Long-spurred Hybrids. CAMPANULA persicifolia (Pcachbells). Blue. COREOPSIS grandiflora DELPHINIUM (Larkspur)), Choicest Mixture DICITALIS (Forglove) Superb Mixture

Golden yellow.

DIGITALIS (Foxglove), Superb Mixture

GAILLARDIA grandiflora Hybrids.
HESPERIS matronalis (Sweetrocket)
HOLLYHOCK, Double Mixed.
LYCHNIS chalcedonica (Maltese Cross)
POPPY orientale.
SWEET-WILLIAM, Holborn Glory Mixed.

.15

Good Summer Bulbs, Often Overlooked

Postpaid, except where noted, at only each and dozen prices.



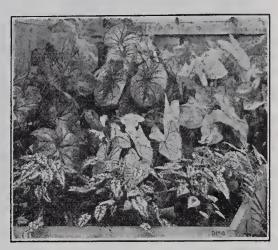
Hybrid Amaryllis appear in gorgeous colors

Amaryllis

When growth starts from the bulb provide a rich soil, not too large a pot, and an abundance of water, warmth and light. An alternate season of rest is essential.

PERRY'S AMERICAN HY-BRIDS. A magnificent strain, vigorous and very free flowering, enormous in size and with a wonderful range of colors, varying from deep erimson to rose pink and almost pure white, elegantly striped and variegated.

Mixed colors only. Each 75c., doz. \$7.50.



Fancy-leaved Caladiums in semi-shade to get their full coloring

Amaryllis

Belladonna Lily. Spring

planted bulbs should produee during August or

September outside in the garden beautiful white

blooms flushed with pink.

Each 50c., doz. \$5.00.

Caladium esculentum

(Elephants-ear)

effects. Usually planted in

groups and quite often used as a border around bronze-

leaved Cannas. Start in pots and plant out during May and June. Set 15 in-

ches apart. Large Bulbs, ea. 20c., doz. \$2.00, 100

\$15.00. Mammoth Bulbs,

ea. 30c., doz. \$3.00, 100

\$22.50. Jumbo Bulbs, ea.

50e., doz. \$5.00, 100 \$38.00.

Showy, for subtropieal

Perry's Giant **Tuberous-Rooted** Begonias

Indispensable for shady places that are to be found in every garden. Start in the house early. Plant out of doors latter part of May. The first flowers will appear in June and increase with the season. Keep constantly moist. See also page 100.

SINGLE. Very large, quite conspieuous flowers, producing best bedding ef-

Pink, Rose, Crimson, White, Yellow, Copper, Orange, Mixture of all Colors. Each 25c., doz. \$2.75, 100 \$20.00.

DOUBLE. Similar to Camellias, usually from 2 to 3 in. in diam.

Yellow, Orange, Crimson, Pink, White, Rose, Copper, Mixture of all Colors. Each 30c., doz. \$3.00, 100 \$22.00.



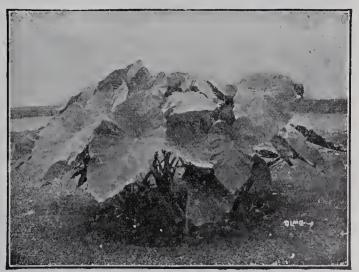
Double Begonias, with waxy flowers and glossy foliage

Frilled and Ruffled Begonias

Single flowers, with outer petals beautifully frilled and ruffled. Very

Fancy-leaved **Caladiums**

Ornamental foliage plants of great beauty. Sometimes used for bedding in sheltered and shaded situations. Gorgeous eolors and unusual markings and veinings are found in endless variety. Choice Mixed. Each 35c., doz. \$3.50.



The foliage of Elephants-ear plants is very large, often 2

unique and desirable.

Mixed colors only,
Each 30c., doz. \$3.00,
100 \$22.00.



The golden Calla is an ideal Summer bedding plant

BEGONIAS—Tuberous Rooted

Hanging Basket Type—These are splendid for growing in hanging baskets, or as individual specimens in pots where the branches can droop over the sides to set forth their masses of showy, pendulous blooms. Especially valuable for the greenhouse or eonservatory, being light and graceful, entirely unlike any other plant. The flowers appear in extremely handsome shades of red, pink, yellow, orange, and white, though we can offer only mixed colors this year. About five years ago our representative saw these in all their beauty in England and brought back seed that we offer on page 42. Plant three bulbs in each 9 inch hanging pot suspended in a moist heat of 65 to 75 degrees. Feed with weak liquid manure and shade lightly.

MIXED COLORS.

ORCHID FLOWERING CANNAS

DORMANT ROOTS. For Delivery up to April 1st Each 10c., doz. \$1.00, postpaid

For started plants ready about May 20th, see page 100

Magnificent bedding plants with large trusses of brilliant flowers and luxuriant foliage. Dormant roots should be planted in March or early April in shallow boxes, placed in a warm, light spot and transplanted later into 4-inch pots to get a start before setting out into the open toward the end of May. Roots may be set directly into open beds outside by the middle of May.

Unless stated, all have green foliage.

APRICOT. 4 ft. A buff yellow base overspread with salmon pink, making a mass effect of rich apricot.

CHARLES HENDERSON. 4 ft. Brilliant erimson searlet with a flame yellow throat.

CITY OF PORTLAND. 31/2 ft. Deep rose. Green foliage. One of the best dwarf pink Cannas ever offered.

EUREKA. $4\frac{1}{2}$ ft. The best white variety for general use. FLORENCE VAUGHAN. 4 ft. Yellow, dotted with erim-· son. The finest of its eolor.

KING HUMBERT. 5 ft. Fiery red, deep bronze foliage. The most popular and satisfactory Canna ever introduced, with enormous trusses of the largest sized flower.

MRS. ALFRED F. CONARD. 4 ft. The grandest salmon pink Canna in existence. Magnificent heads of perfectly formed flowers of great size and substance.

QUEEN CHARLOTTE. 3 ft. Intense searlet, broadly bordered with golden yellow, distinct and attractive.

RICHARD WALLACE. 4 ft. Large, pure yellow.



New Tuberous Rooted Hanging Basket Begonia

ORCHID FLOWERING CANNAS—Continued

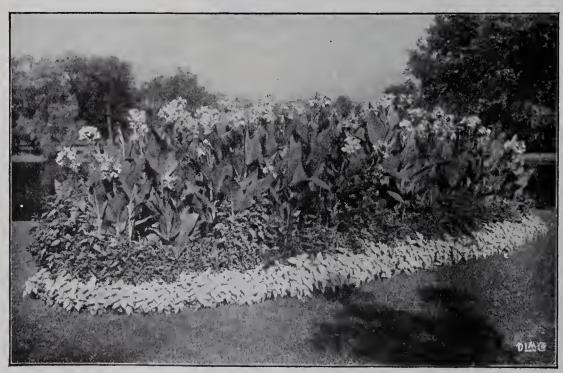
STATUE OF LIBERTY. 6 to 7 ft. Flowers blazing flame red. The rich, luxuriant bronzy leaves are larger than on any Canna we know.

THE PRESIDENT. 4 ft. Glowing searlet, the best of all red Cannas in quantity, quality and resistance to heat and drought.

WINTZER'S COLOSSAL. 5 ft. A striking vivid searlet of immense size.

WYOMING. 6 ft. Bronze foliage and beautiful orange

YELLOW KING HUMBERT. 4½ ft. A sport from the well known King Humbert. Green foliage. Flowers are yellow, dotted orange scarlet. The oceasional reversion of a stalk of foliage and flowers to the typical King Humbert makes a bed of this variety very interesting.



Note how attractive a Canna Bed can grow to be

CANNA BED COLLECTIONS

Plants, ready about May 25th See also page 100

COLLECTION A

For Round Bed, 10 ft. across.
Set 18 in. apart.
37 plants. Complete \$6.50.
For center, 19 tall bronze leaf,
red Cannas.
For border, 18

For border, 18 green leaf, yellow Cannas.

Our selection of varieties, regular sized plants.

COLLECTION B:

For Round Bed, 10 ft. across. 46 plants. Complete \$5.00. For center and first row, 7 plants tall, yellow flowering, greenleaved Cannas.

For second row, 12 red flower-ing, bronzeleaved Cannas.

ing, bronzeleaved Cannas.
Set 18 in. apart.
For border, 27 yellow-leaved
Coleus.
Set the Coleus 12 in. apart.
COLLECTION C:
For Round Bed, 7 ft. across.

For Round Bed, 7 ft. across, 25 plants. Complete \$3.00. For center, 7 tall, bronze-leaved

Cannas.
For outside row, 18 Salvia,
15 in. apart.



The Gloxinia bears a profusion of deep throated blossoms of velvety texture and rich coloring

Calla Lilies (Arum)

Elliottiana (The Golden Calla). Rich, golden yellow flowers and white spotted foliage. May be grown to bloom during February

and June. Flowers in Summer if planted in the early Spring. Mammoth Bulbs, each 50c., doz. \$5.00.

Cinnamon Vine

(CHINESE YAM)

Splendid, rapid, hardy climber, with bright glossy green, heart-shaped leaves. White, cinnamon-scented flowers.

Each 15c., doz. \$1.50, 100 \$10.00.

Perry's Prize Gloxinias

Handsome plants, easily grown in pots for living-room or sun-parlor decoration. Set a single bulb in a 4-inch pot giving about the same treatment as tuberous Begonias. When watering, keep the foliage dry. Ready about January 15th.

Large Flowering. Crimson, Purple, Purple with white border, White or mixed.

Each 50c., doz. \$5.00.

Lily-of-the-valley SELECTED COLD STORAGE PIPS FOR FORCING

Mailed free at 25 and 100 prices. Larger quantities should be shipped

by express.

Per bundle of 25 pips \$2.00, 100 \$7.00; cases of 250 \$16.00, 500 \$30.00.

CLUMPS

For Outdoor Culture only. By parcel post, add postage at zone rates (see page 128). See page 95 also. Weight 4 lbs. each.

Each 40c., doz. \$4.50.

Madeira Vine

(Climbing Mignonette)

A rapid growing, beautiful and popular vine, with heart-shaped leaves of a light green, and numerous racemes of white feathery flowers of delightful fragrance. 15 feet. Mammoth Bulbs. Each 10c., doz. \$1.00, 100 \$7.50.



Hyacinthus Candicans

These Summer Hyacinths are luxuriant flowering plants throwing spikes 4 to 5 feet in height, each bearing 20 to 30 large white bell-shaped flowers. If planted in the center of beds of scarlet Gladiolus the effect is magnificent.

Each 15c., doz. \$1.50, 100 \$10.00.



Lovely Montbretias



Lily-of-the-valley, prized for its fragrant bells and willingness to grow in shady places



The beautiful waxy blossoms of the double Tuberose are delightfully fragrant

Montbretias

Very popular for clumping among perennials and shrubbery, being the brightest of our Summer flowering

bulbs. They deserve to be planted more extensively. To obtain good results, April and May is the best time to plant. Hardy if protected during the Winter with

a heavy covering of leaves. 3 to 4 feet.

Separate Colors. Each 15c., doz.
\$1.25, 100 \$8.00.

Aurantiaca Improved. Massive flowers

of a deep orange color.

California. Clear yellow

Fire King. Glowing scarlet.
Germania. A beautiful glowing orangescarlet with red throat.

Talisman. Dark scarlet.

All Colors Mixed. Each 10c., doz. \$1.00, 100 \$7.00.

Fragrant Tuberoses

Mexican Everblooming Single. The most free blooming in existence, possessing a peculiar feature in the making of new bulbs, which flower as soon as the old bulb has finished. Plant from the first of May to the middle of June. Six to 20 pure white blooms per stalk.

Each 10c., doz. 75c., 100 \$5.00. Excelsior, Double Pearl. For best results, plant in pots during March and April, allowing the bulbs to get well established before planting outside, though bulbs may be planted outdoors during May.

Mammoth Bulbs. Each 15c., doz. \$1.25, 100 \$9.00.

Water Lilies

NYMPHAEA odorata. Our native fragrant pond Lily, white, with yellow stamens. See page 99 also and ask for prices on colored va-Each 75c., doz. \$7.50.

Zephyranthes

(Fairy Lilies)

Rosea. Attractive star-shaped pink trumpet-like blooms suitable for gardens, pots or boxes. Very dainty. Lift in the Fall and store like Gladiolus.

Each 20c., doz. \$2.00.

Perry's Select Named Dahlias

PROVEN DEPENDABLE, AND WORTHY OF GENERAL PLANTING

Only strong divisions of field grown roots are sold, each being carefully labeled and packed. Cultural leaflet included with each order.

Be sure to see our Fall window display of Dahlia and Gladiolus blooms.

ANDREAS HOFER (Caetus). A light glowing pink with a salmon rose suffusion. One of the finest we have to offer. A very large, beautiful flower set on a perfect stem; an excellent keeper. Each \$1.50

AMUN-RA. The "Sun God" Dahlia (Decorative). Outer petals are a gorgeous copper and orange, shading to gold and amber, deepening in the large, full center to a rich, dark, reddish bronze; a wonderful eoloring.

Each 50c., doz. \$5.00.

BEN WILSON (Decorative). An immense, rich velvet red, each petal having just a tip of gold. A most attractive flower.

Each 50c., doz. \$5.00.

BERTHA STOREY
(Decorative). One of
the finest rose pink
Dahlias grown. Extra

Each 50c., doz. \$5.00.

rative). An immense exhibition sort of a most pleasing shade of cream, passing to a blush pink.

Each 35c., doz. \$3.50.

champagne (Decorative). Giant blossoms in rare Autumn shades of dull gold to chamois, supported on strong, stiff stems. A prize winner, unexcelled for exhibition and cutting. Each \$1.00.

Originator of Jersey's Beacon, Jersey's Beauty and other popular sorts. \$1.65 postpaid Free with \$20.00 worth of Dahlias at catalog prices if cash accompanies the order.

MODERN DAHLIA CULTURE

By W. H. Waite

EDNA B. CHAMPLIN (Decorative). Dark pink. This is one of the best Dahlias that we grew the past season, and we believe is certain to be very popular. Held on long, stiff stems.

Each \$5.00.

ELLINOR VANDER-VEER (Decorative). Glowing, satiny rose pink. Large blossoms

VEER (Decorative). Glowing, satiny rose pink. Large blossoms of great depth, substance and exceptional beauty, on long, stiff stems. Early.

Each \$1.00.

Each \$1.00.

GOVERNOR ALVAN T.
FULLER (Decorative).
Tyrian rose blossoms are carried above the foliage on eanelike stems.
This Dahlia is a very free bloomer that has won many prizes. Very large in size, often 10 in.
Each \$2.00.

GRACE CURLING (Decorative). It is a

deep, full flower with serrated petals that give it a touch of real character. In color it is a clear Cattleya lavender shading white at the base of the petals when opening. The flowers are large and on splendid stems.

Each \$5.00.

IDA PERKINS (Decorative). One of the finest large white Dahlias grown, of fine form with full centers on strong and erect stems. Blooms early and continuously. Dark, leathery foliage. Each \$1.50.

Perry's "Boston Novelty" Collection

1 each of 12 named varieties, \$10.00 postpaid

Each is valuable and among the newer varieties with such unusual merit as to be worthy of a place in any garden. Includes a good range of color and a variety of types. Will appeal to discriminating Dahlia lovers. Every bulb carefully labeled.

Perry's "Blue Ribbon" Collection

1 each of 12 named varieties, \$5.00 postpaid

There's exceptional value in this collection, representing a good selection of the different types of Dahlias. All are splendid for general planting. Each carefully labeled.

Perry's "Amateur" Collection

Only \$2.00 postpaid

Twelve first-class varieties, of which our stock is large, including Cactus, Decorative, Show, Pompon, and Single types, in choice colors, no two alike. If purchased separately, the cost would be nearly double. Satisfaction is certain. All bulbs are earefully labeled.

Perry's "Pompon" Collection

1 each of 6 varieties, our selection, \$2.00 postpaid

"Pompons" merit their growing popularity, for they are especially fine for cutting. Arranged with ferns or with their own foliage, Pompons are charming for house decoration. They bloom profusely and are particularly desirable for general garden or border planting. This collection comprises choice varieties in a good range of color. Each bulb carefully labeled.

CITY OF TRENTON (Decorative). A variety of wonderful merit. The front of the petals are a rich glowing tangerine orange while the reverse is a crushed strawberry red. The gracefully curled petals give a two-toned effect, creating an impression of whorls of flame radiating from a full glowing center. Each \$2.00.

countess of Lonsdale (Cactus). For perfection of bloom and abundance of flowers, this old favorite has always given excellent satisfaction either for cutting or garden display. A rich salmon, tinted apricot. 3 ft.

Each 50c., doz. \$5.00.

D. M. MOORE. (Hybrid Show). An enormous flower of deep crimson maroon, shading almost to black; a very attractive variety among light colors. 3½ ft.

Each 50c., doz. \$5.00.

JACQUES FUTRELLE. Produces flowers of immense size on good, strong, erect stems, well above the foliage. Their color is of the most attractive shade of light greenish yellow, one of the most showy of the yellow shades ever introduced. At the base of every petal is a bright elear yellow filigree petal, which makes the flower very full like a Chrysanthemum.

Each \$1.00.

JANE COWL (Informal Decorative). A massive, deep bloom with petals curled and twisted. Color a glistening bronzy buff and old gold blending to a deeper shade toward center of flower; reverse of petals a pale flesh color, giving the flowers as a whole a warm glow. A stem of unusual strength holds this giant creet over a plant of ideal growth; foliage thick and leathery; insect resisting. Acclaimed everywhere as a variety to lead any collection.

Each \$1.50.

DAHLIAS—Continued

JERSEY'S BEACON (Decorative). An exhibition flower of rare beauty. Its color is a Chinese scarlet, with a paler reverse, giving it a two-toned effect. A real gem.

JERSEY'S BEAUTY (Decorative). Beautiful clear pink, the petals slightly touched with gold. A leading cut flower variety for florists, perfect in shape, size and form, with wonderful stems and keeping qualities.

Each 75

JUDGE ALTON D. PARKER (Decorative). A greatly admired exhibition variety of immense size, the full deep flowers being a rich combination of buff, salmon, pink and bronze. It must be seen to be fully appreciated.

JUDGE MAREAN (Decorative). This is a root of color, changing as the flower grows older, into shades that blend exquisitely, varying from a glowing salmon pink through red and orange

to a pure gold. Each 75c.

KALIF (Hybrid Cactus).

Truly majestic flowers measuring over 9 in. in diameter, of a beautiful pure glowing scarlet, held erect on strong stems of wiry stiffness, make it a most effective and useful variety for cutting as well as for garden decoration.

Each 75c., doz. \$7.50.

WEMP'S VIOLET
WONDER (Decorative). The color of this fine Dahlia is naphthalene violet, with an undertone of royal purple, lightening to a faint bluish violet at the tips of petals. Each \$2.00.

MARGARET WOOD-ROW WILSON (Decorative). You will like this large variety of an opalescent pink with such excellent stems.

Each \$1.00.

MARMION (Decorative). A fine exhibition sort with massive blooms of a pure golden yellow, the reverse being a beautiful bronze. Each \$1.00.

MILLIONAIRE (Decorative). A huge variety of a most dainty lavender overcast with pink. The flower is simply immense, very deep and heavy. After the first it is produced on extra long, heavy, stiff stems.

Each 50c., doz. \$5.00.

MRS. CARL SALBACH
(Decorative). A remarkable Dahlia; size, form and free blooming habit considered. The color is an attractive shade of lavender pink, shading to white. The flowers grow on wiry stems, well above the foliage.



Margaret Woodrow Wilson is a Dahlia of large size and great beauty that has won lots of prizes

UNNAMED DAHLIAS BY COLOR

Strong Divisions Only

Each 15c., doz. \$1.50, 100 \$10.00

Red Shades Orange Shades Yellow Shades

White Shades
Maroon and Dark Shades
Pink Shades

Mixture of all colors: Each 15c., doz. \$1.25, 100 \$9.00

Each 35c., doz. \$3.50.

MRS. ETHEL F. SMITH (Hybrid Cactus). One of the largest growing, the flowers commonly 10 in. in diameter. Creamy white, shading to a lemon tint in the center. Each 50c., doz. \$5.00 MRS. F. A. GALVIN (Decorative). An attractive yellow tipped white. Every flower, 6 to 8 in. in diameter, comes true. A free blooming variety of merit. Each \$1.00.

MRS. I. DE VER WARNER (Decorative). A gem, and universally admired because of its soft orchid coloring, a shade seldom found in Dahlias. An extremely strong grower, producing its flowers on long, stout stems. A fitting companion to Jersey's Beauty for florists' use.

Each 35c., doz. \$3.50.

MRS. STANLEY R. PERRY. How much we all admire the great, big fluffy Dahlias! In Mrs. Stanley R. Perry, a splendid Semi-Cactus, we find our wants fulfilled. Mr. Bissell who grew this marvelous variety from seed, writes: "I do not know how large this Dahlia can be grown, but I have cut many a bloom from unforced plants measuring from 9 in. to 12 in. in diameter." In color it is a deep orange with shades of yellow at the base of each petal, while earmine appears at the

tips. Because of its good strong stems, 2 and even 3 ft. long, as well as its keeping qualities, it is desirable for basket and all decorative work. Stock limited.

PIERROT (Cactus). A rich shade of amber, slightly tinged with bronze. Some petals are white tipped, others are solid in color, a variation which adds to its charm.

Each 50c., doz. \$5.00.

POLAR SNOW (Decorative). A pure, glistening white of fine form and great beauty. A most desirable variety for cutting.

Each 75c.

PRIDE OF CALIFORNIA
(Decorative). A very
choice crimson red, darker
in the very full center.
Strong and robust. Grow
it to fully appreciate its
many fine qualities. One
customer in 1931 grew
this variety over 11 ft. in
height with over 40 blooms
upon it at one time.

Each 50c., doz. \$5.00.

PRIDE OF STRATFORD

(Informal Decorative). The color is cadmium orange shading to light orange yellow at the base of petals, reverse rose dore.

RADIO (Decorative). A truly remarkable free blooming sort producing its immense red and yellow blooms on good, stout stems. Each 75c.

ROBERT TREAT (Decorative). Very large and perfect blossoms of American Beauty Rose color, on long, strong stems. A prize winner. Each \$1.00

ROSA ALEXANDER (Hybrid Cactus). Here is a remarkable two color seed-

ling that is a beauty in every way. It is a deep chrome orange with every petal tipped white and is one of the best of that color combination we have seen—and they are always popular. The stems are extra good in both length and stiffness. It blooms freely and the plant itself is strong and vigorous.

Each \$2.00.

DAHLIAS-Continued

ROMAN EAGLE. A Decorative 10 in. in diameter, of flaming, brilliant, burnished copper; a typical Medium size Autumn shade. plant, dark green foliage and long stems. Certificate of Merit from Dahlia Society of N. J. with a seore of 89. Each 50c.

SAGAMORE (Decorative). eolor—a golden yellow suffused with orange-makes it partieularly valuable for early Fall deeorations, its habit of growth, freedom of bloom, length of stem, and keeping qualities leaving nothing to be desired. Each \$1.00.

SOMERSET (Decorative). The eolor is a blending of salmon and old rose, with oceasional touches of lavender. A healthy and vigorous grower, producing its large blooms on splendid stems. prize winner in California with a seore of 90 points. Each \$1.00.

THE GRIZZLY (Caetus). Handsome blossoms of dark, velvety Each \$1.00. maroon.

THE LEMONADE (Decorative). One of the very best. Color is pale yellow. An exhibition flower of vigorous growth, excellent stem, free flowering and flowers remain very large all season. Each \$1.00.

Choice Pompon Dahlias

AMBER QUEEN. Deep, clear amber, shaded aprient. Each 35c., doz. \$3.50.

BOBBY. Deep, rich plum color; long stems; very free blooming. Each 35c., doz. \$3.50.

CHALLENGE. You will like this attractive red and white sort. Each 35c., doz. \$3.50.

GANYMEDE. Delieate amber color, shaded lavender lilac. Very fine. Each 35c., doz. \$3.50.

GIRLIE. A pinkish mauve eolor. Each 50c.

GOLDEN QUEEN. (Alexander.) The most perfect yellow Pom-Each 35c. pon to date.

JOE FETTE. Pure white with long stems. Each 50c.

LITTLE BEAUTY. Clear, light pink; quilled petals. Each 50c., doz. \$5.00.

LASSIE. An attractive yellow and white.

Each 35c., doz. \$3.50.

SAN TOY. White, very heavily tipped earnine. Each 50c.

SNOWCLAD. The best pure white, extremely free blooming. Each 35c., doz. \$3.50.

VIVID. A brilliant red. Each 35c.

SPECIAL OFFER 1 bulb each of the above 12 varieties \$4.00 postpaid WALKOVER PRINCE (Decorative). This can truly be said to be a wonderful flower in every respect. A 2-color flower, each petal is nopal red, which is a shade lighter than briek red, and is effectively tipped with very pale lemon yellow. Toward the eenter of the flower the color again passes to the pale yellow. stems attain a length of 18 in. and are stiff and straight. When it eomes to size, this is probably the largest Dahlia ever offered, for I have seen blooms over 13 in. aeross. At the Trial Gardens at Storrs, Conn., it seered a total of Each \$2.00. 86 points.

WASHINGTON CITY (Cactus). Gigantie star shaped flowers of pure white; fine stems.

Each 75c., doz. \$7.50.

WILLIAM H. SLOCOMBE (Deeorative). Enormous pale yellow blossoms of gigantic size, measuring 6 to 8 in. in diameter under ordinary conditions. A clear primrose or sulphur yellow.

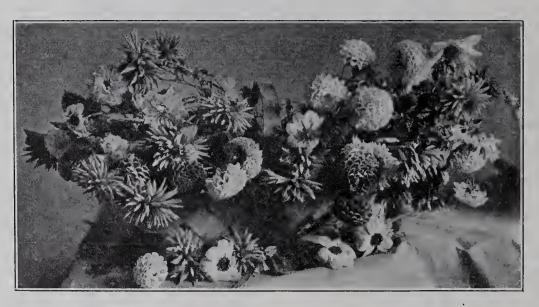
Each 50c., doz. \$5.00.

YANKEE KING (Decorative). A new introduction of strawberry pink, eenter petals passing to spinel red. The plant is eovered with very large blooms which are held ereet on long, stiff stems, a perfect variety for eutting and a wonderful addition for the Dahlia plant-Each \$1.00. ing of distinction.

VERT is a good food for **Dahlias**

Work it into the soil about plants when above ground

5 lbs. 50c., 25 lbs. \$1.75



PERRY'S "AMATEUR" COLLECTION

12 First Class Varieties, only \$2.00 postpaid

Here is a genuine bargain for those who like Dahlias. To maintain a balance of stock we can always choose those kinds of which our stock is large and give you the benefit. Of course, we shall aim to supply nothing but good, sound tubers, in desirable colors and types as shown in the above cut—Single, Pompon, Show, Cactus, or Decorative—and not two alike. This has always been a popular collection with our trade because it has such exceptional value. Each bulb labeled.

We can supply the ' best Dahlia stakes, twine, labels and invite you to see Pages 113, 119, 121 of this book



PLANT GLADIOLUS for SUMMER CUTTING

YOU CANNOT AFFORD TO BE WITHOUT A LIBERAL SUPPLY OF THESE-The Most Attractive and Useful of the Summer Flowering Bulbs

Postpaid at each and dozen prices. Not less than 6 at the dozen rate, 50 at the 100 rate, 250 at the 1000 rate.

Perry's Blue Ribbon Mixture

Wonderful colorings are to be found in this blending of varieties from the choicest named sorts we list. All bulbs are of the best blooming size and are first quality in every respect. We believe the mixture is unexcelled, and cannot recommend it too highly. It will please the most critical buyer.

Doz. \$1.00, 100 \$7.00, 1000 \$65.00

Suburban Garden Mixture

Selected from choice cut flower varieties. Sure to please.

Doz. 50c., 100 \$3.50, 1000 \$30.00

Our list contains the best of the recent introductions, as well as the most desirable of the old favorites

THE BULBS WE OFFER ARE ALL FIRST OR TOP

AIDA. A striking dark blue, with small, reddish throat blotches. Extremely early, blooming with as many as Each 60c., doz. \$6.00. 12 florets open at a time.

AMERICA. A remarkably beautiful soft lavender pink; flowers of largest size; still very popular.

Each 6c., doz. 60c., 100 \$4.00. ANNA EBERIUS. A dark, velvety purple which shades into a deep Bordeaux center. In a class by itself, holding a leading place among all the darker colors.

Each 10c., doz. \$1.00, 100 \$6.00. APRICOT GLOW. One of the newer varieties of particular charm, its tall, straight spikes bearing such large, showy blooms of a clear, warm apricot.

Each 25c., doz. \$2.50.

BETTY NUTHALL. Grows long and straight spikes of well placed, huge flowers of great substance and often 6 in. across. The color is a soft tone of light salmon pink with a pale orange throat. Each 50c., doz. \$5.00.

BERTY SNOW. Its tall, straight spikes and healthy habit of growth as well as its very large florets of a beautiful, clear lavender marks it as one of the finest acquisitions to date. A genuine prize winner.

Each 35c., doz. \$3.50.

CARMEN SYLVA. One of the best whites. Slight violet markings deep in the throat.

Each 15c., doz. \$1.50, 100 \$10.00. CHARLES DICKENS. A meritorious, bright radiant purple of strong, vigorous habit, throwing splendid spikes of excellently placed blooms, many of which open simultaneously. Each 20c., doz. \$2.00, 100 \$15.00.

CRIMSON GLOW. Intense glowing crimson shading to a lighter red in the throat. Very striking when arranged in baskets for exhibition purposes, and holding a leading place among reds.

Each 10c., doz. \$1.00, 100 \$6.00.

DR. F. E. BENNETT. An unusual color, being a peach red overlaid brilliant scarlet, lip speckled crimson and white. Flowers are of enormous size, exceptionally well placed on the stem.

Each 15c., doz. \$1.50, 100 \$10.00.

DR. NELSON SHOOK. A giant in plant and flower and wonderfully attractive with deep tyrian rose flowers and ruffled petals.

Each 20c., doz. \$2.00, 100 \$15.00.

E. I. FARRINGTON. We believe you will enjoy growing this splendid new yellow ruffled variety which won signal recognition during the Mass. Horticultural Society's Centennial year. Each 60c., doz. \$6.00.

E. J. SHAYLOR. Grows a tall, majestic spike with large blooms of beautiful, pure, deep rose pink. Very showy.

Each 10c., doz. \$1.00, 100 \$6.00.

Perry's

Prize Winning Dozen One bulb each of these Varieties of Unusual Merit at the bargain price of

\$4.00 postpaid AIDA. Dark blue. BETTY NUTHALL. Salmon pink. BERTY SNOW. Lavender. E. I. FARRINGTON. Yellow. HEAVENLY BLUE. Lilac. KING GEORGE. Red. MARMORA. Lavender gray. MR. W. H. PHIPPS. Pink. MRS. F. C. HORNBERGER. White. PEARL OF CALIFORNIA. Pink. SARABAND. Smoky crimson. VEILCHENBLAU. Violet blue.

Red, White and Blue Collection

CRIMSON GLOW. Red. CARMEN SYLVA. White. ANNA EBERIUS. Blue.

6 bulbs each, named, \$1.50; 2 collections, \$2.75

To Be Successful With Gladiolus

Treat them with Semesan before planting, to destroy surface Circular free. borne diseases.

Provide good drainage.

Spade deeply. Fertilize generously, avoiding fresh anures. Bonemeal is the best manures. Gladiolus food.

Plant in full sun. Set bulbs 4 inches deep, 5 inches apart, center to center.

Plant firmly.

Supply ample moisture. Plan for succession of blooms until frost.

Buy Perry's Quality Bulbs,



Named for Mr. E. I. Farrington, Secretary of the Massachusetts Hor-ticultural Society, a valuable com-mercial yellow with exquisitely ruffled petals

SUPERB GLADIOLUS-Continued

EVELYN KIRTLAND. Large flowers of wonderful substance of a vivid rosy pink passing to shell pink in the throat, and with fiery scarlet blotches on lower petals. Each 10c., doz. \$1.00, 100 \$7.00. Much admired.

GERALDINE FARRAR. This is an exceptionally fine pale lavender violet with deep violet spots on the lip. The most popular variety of this color on the market.

Each 25c., doz. \$2.50.

GOLDEN FRILLS. Deep, rich Daffodil yellow with deep pink markings on lowest petals. Intensely and beautifully Each 15c., doz. \$1.50, 100 \$10.00. ruffled.

GOLDEN MEASURE. Throws exceptionally long spikes with large, wide open blooms of rich golden yellow.

Each 15c., doz. \$1.50, 100 \$10.00. **HALLEY.** A delicate salmon pink with a slight rosy tinge. An exceptionally early and dependable bloomer.

Each 6c., doz. 60c., 100 \$4.00.

HEAVENLY BLUE. Remarkable for its size and colorthat heliotrope lilac shade which ladies, especially, apprepreciate. Each 50c., doz. \$5.00. preciate.

HENRY FORD. Formerly a very expensive variety, but now within the reach of everyone. Dark rhodamine purple shading into a deeper color near the center.

Each 15c., doz. \$1.50, 100 \$10.00.

JENNY LIND. Pure apricot pink with primrose yellow throat. A delightful blending of colors.

Each 15c., doz. \$1.75, 100 \$12.00.

JOHN T. PIRIE. Lilac brown with reddish brown blotches on cream throat; buds and reverse of petals mahogany brown. An exceptionally beautiful and unusual smoky

Each 15c., doz. \$1.50, 100 \$10.00.

KING GEORGE. A popular exhibition variety with long spikes of dark red edged darker and with a eream blotch.

Each 50c., doz. \$5.00.

LONGFELLOW. Prized as an exhibition variety, producing tall spikes of large well opened flowers. A charming shade of La France pink with prominent lighter midrib.

Each 15c., doz. \$1.75, 100 \$12.00.

LOUISE. Large, wide open flowers of orchid lavender, with a velvety maroon blotch in the throat. Very pleasing and popular.

Each 10c., doz. \$1.00, 100 \$7.50.

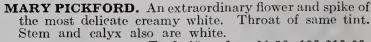
MME. VAN KONYENBURG. An outstanding variety among the light blues, having large, wide open, well formed flowers of a lively shade. The nearest blue to date. A winner of many awards. Each 30c., doz. \$3.00, 100 \$20.00.

MARMORA. Lavender gray in color with a Petunia colored blotch. Many of its very large, perfectly placed blooms on its tall, strong stems will open together. feature wherever exhibited.

Each 50c., doz. \$5.60.

MARTHA WASHINGTON. warm light red with dark velvety blotches, almost black, on the lower petals, closely resembling the popular Martha Washington Geranium. We highly recommend this variety.

Each 20c., doz. \$2.00, 100 \$15.00.



Each 15e., doz. \$1.50, 100 \$10.00.

MINUET. Voted a most popular variety—the leader among lavender shades. Throws large flowers of good substance. We known you will like it.

Each 25c., doz. \$2.75, 100 \$20.00.

MR. MARK. A handsome shade of blue with darker blotch in the throat. Large flowers on strong stem.

Each 15e., doz. \$1.75, 100 \$12.00.

MR. W. H. PHIPPS. A continuous prize winner at leading shows, always attracting considerable attention. A score of beautiful flesh pink blossoms to a spike, nearly all opening at the same time. Worthy of general planting for cut flowers as large bouquet has exceptionally beauty. Each 20c., doz. \$1.75, 100 \$12.00.

MRS. DR. NORTON. White, with edges suffused a soft La France pink. The three lower petals have a blotch of sulphur yellow stained at the base with fine specks of Tyrian pink. Each 15c., doz. \$1.25, 100 \$8.00.

MRS. F. C. HORNBERGER. The finest white Gladiolus yet pro- ${f duced.}$ Wonderful wide open blooms of remarkable texture. Strong, sturdy and vigorous. Splendid for exhibition purposes and worthy of general planting.
Each 30c., doz. \$3.00, 100 \$20.00.
MRS. F. C. PETERS. Highly rec-

ommended as one of the best light blues. The deeper markings on most of the petals form a pleasing contrast.

Each 15c., doz. \$1.25, 100 \$8.00. MRS. FRANK PENDLETON. Exquisite salmon pink with a very conspicuous blood red blotch in the throat on the lower petals Each 8c., doz. 75c., 100 \$5.00. MRS. FRANCIS KING. A pleas-

ing light scarlet, with exception-

ally large flowers.

Each 6c., doz. 60c., 100 \$4.00. MRS. LEON DOUGLAS. Perfectly shaped flowers on long spikes. Color is a delightful Begonia rose striped with flame and brilliant scarlet. Lip pale lemon slightly speckled with ruby.

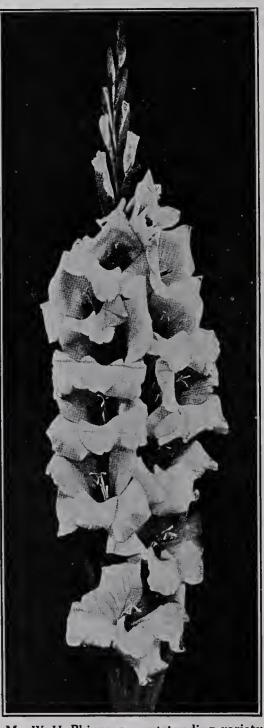
Each 15c., doz. \$1.25, 100 \$8.00. NANCY HANKS. A tall spike with large, wide open flowers of a peach red blending to orange pink.

Each 15c., doz. \$1.25, 100 \$8.00. PEARL OF CALIFORNIA. An outstanding variety of great merit in a beautiful shade of La France pink blending to rosy white in the throat. The spike usually has 26 to 32 buds with 8 to 12 flowers 5 in. in diameter open at one time. You should have this superb variety.

Each 40c., doz. \$4.00, 100 \$30.00.
PERSIA. Deep mahogany red, so dark as to appear almost black and with a thick velvety appearance; overlaid by a sparkling sheen. Each 15c., doz. \$1.50, 100 \$10.00.

PRINCE OF WALES. Delicate salmon rose, with lilac center, spot of yellow and carmine on lower

Each 10c., doz. \$1.00, 100 \$6.00. PURPLE GLORY. The Giant of the Kunderdi Glory race. Deepest velvety maroon red, with almost black blotches on the petals; a remarkable color. This wonderful variety should be in every collection. Beautiful and distinct. Each 15c., doz. \$1.50, 100 \$10.00.



Mr. W. H. Phipps, an outstanding variety that excites admiration wherever shown

SUPERB GLADIOLUS—Continued

REV. EWBANK. Light lavender violet, edges and reverse side of petals somewhat deeper, lower petals blotched cream, flaked with violet red. Its wonderful coloring makes it one of the leading favorites.

Each 15c., doz. \$1.75, 100 \$12.00. RICHARD DIENER. Bright pink with a faint sprinkling of ruby on creamy yellow center. Large, flaring blossoms, surpassing an orchid in beauty. A delightful variety.

Each 15c., doz. \$1.75, 100 \$12.00.

ROSE ASH. A color which attracts the attention of every one. Five inch flowers on strong 4 ft. spikes.

Each 10c., doz. \$1.00, 100 \$7.00.

SARABAND. An unusual shade of purplish crimson with a yellow blotch splashed erimson with a smoky effect. A novelty of great beauty.

Each 30c., doz. \$3.00, 100 \$20.00.

SCHWABEN. Pure eanary yellow, shading to sulphur. Each golden yellow center is blotched with brilliant Each 10c., doz. \$1.00, 100 \$7.00. earmine.

SIDNEY PLUMMER. Large, slightly ruffled blooms of exquisite coloring; soft maize yellow suffused delicate Each 15c., doz. \$1.75, 100 \$12.00. pink.

VEILCHENBLAU. Violet blue flowers of large size; possibly the best of all the newer blue varieties from Holland, habit, form and eolor eonsidered.

Each 35c., doz. \$3.50. VIOLET GLORY. Massive flower; rich deep violet with deeper throat. Beautifully ruffled.

Each 20c., doz. \$2.00, 100 \$15.00. WILBRINCK. An early flowering variety with attractive

flesh pink flowers and a creamy blotch on the lower Each 10c., doz. \$1.00, 100 \$5.00. petals.



The Primulinus varieties of which Sunnymede is a beautiful example represent the last word in Gladiolus for dainty decorations



Schwaben, a captivating yellow, always producing stiff spikes with lots of flowers open at one time

DAINTY PRIMULINUS VARIETIES

ALICE TIPLADY. A grand, large Primulinus of the most beautiful orange saffron. Very choice.

Each 6c., doz. 60c., 100 \$4.00. NNIE LAURIE. A variety of exceptional beauty. Delicate pink becoming brighter toward the ruffled edges of the blossoms. Slight markings of bright pink ANNIE LAURIE.

in the throat. **Each 15c., doz. \$1.50, 100 \$10.00. ETHELYN.** A beautiful shade of orange yellow with its petals tipped bronze. Each 15c., doz. \$1.50, 100 \$10.00.

JEWEL. One of the largest of the handsome Primulinus hybrids. Clear salmon pink with bright golden yellow throat. Strong stems of good length. A fine early cut flower. Each 10c., doz. \$1.00, 100 \$7.50.

MAIDEN'S BLUSH. A superb light pink; one of the best of this type and color. Each 8c., doz. 75c., 100 \$5.00. MING TOY. One of Kunderd's finest "Prims." Tall, with large blooms of a beautiful buff shade with yellow eenters. Each 10e., doz. \$1.00, 100 \$7.00.

ORANGE QUEEN. Yellow, suffused with coppery orange; its spikes closely set with flowers making fine showing either in the garden or cut. Medium early.

Each 15c., doz. \$1.25, 100 \$9.00.

SALMON BEAUTY. Large flowering, deep orange salmon with salmon yellow throat. Very fine.

Each 10c., doz. \$1.00, 100 \$7.50. SOUVENIR. A rich deep yellow. Long stemmed with its large hooded flowers facing forward; 4 to 6 open at the Each 10c., doz. \$1.00, 100 \$6.00. $\mathbf{same} \ \mathbf{time}.$

SUNNYMEDE. A variety of great beauty that merits its increasing popularity. Many well placed orange yellow blooms open at one time.

Each 15c., doz. \$1.75, 100 \$12.00.

Perry's Primulinus Hybrids

Bright and attractive self colors that vary from pale yellow to bright salmon, apricot, and light scarlet. These graceful flowers, of a distinct hooded style with prominent veinings on their petals, are decidedly artistic. In bouquets they have an irresistible appeal.

Doz. 60c., 100 \$4.00, 1000 \$37.50. Mixed Colors.

PLANT HARDY LILIES for BEAUTY

No garden is complete without Lilies. Suitable varieties may be found for almost any situation. The fullest measure of decorative effect is secured when Lilies are used in combination with other plants and shrubs. Striking effects are produced by planting them among tall growing perennials, in front of large shrubs, or among dwarf shrubbery, so that the blossoms may rise above its foliage.

shrubbery, so that the blossoms may rise above its foliage.

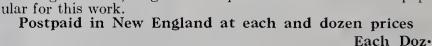
Most Lilies will succeed in any light, sandy or loamy soil, preferring an acid or a neutral soil. Plenty of Maplevale leafmold or decayed peat should be added to the soil, as practically all Lilies love leafmold. They

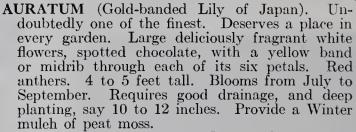
are also partial to sharp, gritty sand. An excellent mixture is one-third loam, one-third leafmold or peat or combination, and one-third sand and well rotted cow or sheep manure.

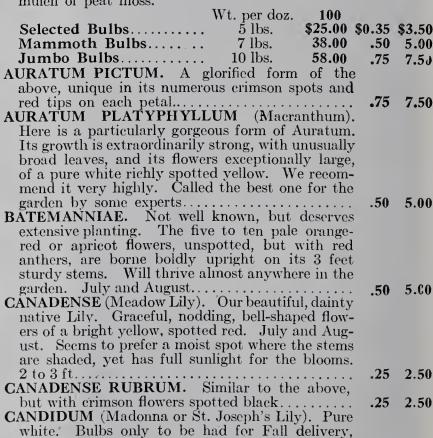
Good drainage is an essential point. The preparation of the soil should be such as to provide ample moisture during the growing period, but without having an excess of water during the dormant period. When planting the bulbs it is well to surround them with sand or fine gravel. This helps to drain away surplus moisture and tends to repel worms.

Occasionally some Lilies do not appear above the ground the first year after planting, but come up strong and vigorous the second season.

In cutting Lilies the lower part of the stem should be left, so that the bulb may complete its growth. To cut it to the ground injures and may destroy the bulb. Lilies should be protected from the frost by a light mulch of well rotted manure, a covering of leaves, or granulated peat moss that is now so popular for this work.







usually dating from early September.........

ELEGANS, ALICE WILSON. Upright and extremely hardy, especially adapted to the sunny border. A dwarf variety of a clear lemon-yellow,

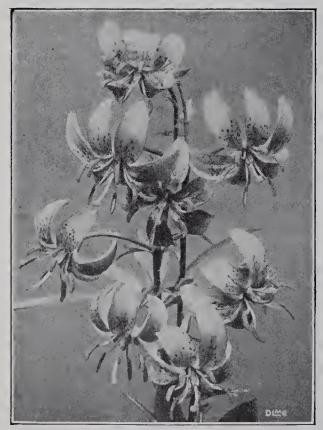
sparsely spotted with black. June-July......

6.00

.60



Auratum, long a favorite garden lily



Many consider Hansoni our most permanent and satisfactory lily

HARDY LILIES-Continued

	Each	Doz.
ELEGANS, MIXED. Choice mixed colors	0.50	\$5.00
HANSONI. A handsome and most desirable Lily		•
of easiest culture, thriving in partial shade and pre-		
ferring a loose gravelly soil. Grows 4 to 5 ft. tall,		
carrying reflexed blooms, 2 inches or more across,		
of a waxy texture. Each of its six thick petals		
is bright orange, spotted black. June	75	7 50
HENRYI (Orange Speciosum). Very hardy and	.13	7.50
attractive blooming when most Lilia and		
attractive, blooming when most Lilies are by.		
Plant in a little shade. Bears six or more nodding		
flowers of a soft orange, with a few raised brown		
spots. Brown anthers. Often reaches 6 ft	.75	7.50
KRAMERI. Unique for its clear pink color, often		
shaded blush; delicate and fragile. Likes a little		
shade. Flowers funnel form. Grows 2 to 4 feet		
high	.60	6.00
REGALE (Myriophyllum). Its white trumpet-		
shaped flowers are suffused pink, with a delightful		
shade of canary-yellow at the center; fragrance is		
fascinating, similar to the Jasmine. The most popu-		
lar Lily ever introduced. Selected Bulbs	.50	5.00
Mammoth Bulbs	.75	7.50
Jumbo Bulbs	1.00	10.00
SUPERBUM (Our Native Turks-cap Lily). Rich		
orange-red recurving petals, tipped red and dark		
spotted. 4 to 6 feet high. Blooms July-August.	.25	2.50
TIGRINUM SPLENDENS (The Common Tiger	• 0	
Lily). So well known it does not require descrip-		
tion	.25	2.50
UIUII	•20	2.00

SPECIOSUM VARIETIES

This type is the hardiest and most popular of all, succeeding equally well in the open border or in pots. When fully open, the petals recurve gracefully on the stem. The beautiful rose and crimson markings characteristic of the Rubrum and Magnificum are thus fully exposed. Attain 3 to 4 feet in height, and bloom from August until frost. No other hardy lilies bloom through such a long season, when other flowers begin to wane these appear in all their beauty. They are ever so satisfactory for indoor decoration. All are deserving of more general cultivation.

SPECIOSUM ALBUM. Pure white, with a nar-Each Doz. \$0.50 \$5.00 The Following Varieties. Wt. per doz. 5 lbs. \$30.00 .40 4.00 Selected Bulbs..... Mammoth Bulbs..... 7 lbs. 38.00 .50 5.00 47.00 .60 6.00 10 lbs. Jumbo Bulbs.....

SPECIOSUM MAGNIFICUM. Similar to Melpomene, but more intensely colored and of stronger growth. Very satisfactory.

SPECIOSUM MELPOMENE. Large; deep crimson, heavily spotted; very robust and free flowering. SPECIOSUM RUBRUM. By far the best known. White shaded and spotted with rose. Fragrant.

SPECIAL OFFERS

PERRY'S HARDY GARDEN COLLECTION of FAVORITE JAPANESE LILIES

Auratum. The popular Gold-banded Lily.
Hansoni. Considered our most dependable lily.
Henryi. Orange-yellow. A grand late variety.
Regale. The most magnificent of all.
Speciosum rubrum. White, spotted rose. The popular Gold-banded Lily.

1 bulb each \$3.00; 3 bulbs each (total of 15) \$8.50 Postpaid within the United States

WORTH WHILE LILY BOOKS Lilies and Their Culture in North America. Craig. 144 pages, 35 full page plates, \$3.00.
GARDEN CINDERELLAS. Fox. 269 pages, 51 illustrations, \$5.00.



Rubrum, especially recommended for Fall flowering



Tigrinum, always free-flowering and dependable

PLANT DEPARTMENT

Homes of Good Taste Demand Careful Landscaping with Trees and Shrubs



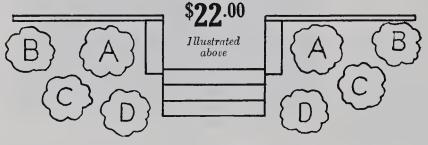
THE PLANTING SEASON—Deciduous Trees, Shrubs, Roses and Fruit Stock can be successfully transplanted as soon as the frost leaves the ground and continuing until the last of May. Evergreens and Perennials can be transplanted from the middle of April until the middle of June.

CONDITIONS OF SALE—Gardeners of experience know that success depends largely upon soil, weather conditions and cultivation, over which we have no control, so we do not guarantee trees, shrubs, Roses, vines, etc. to

In accordance with the universal custom in the trade, we give no warranty, expressed or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants we sell.

12 trees of the same variety and size will be supplied at the each price for 11.

PERRY'S "DOORWAY" **EVERGREEN COLLECTION**



See plan and illustration at left

No. 2 American Ar-

borvitae... 3 ft. 2 Siberian Ar-borvitae 2 ft. 2 Taxus cuspidata.....15 in. 2 Mugho Pine15 in.

Our special price, only \$22.00

Each plant carefully balled and burlapped before packing.

ARBORVITAE. Thuja

The Arborvitae, many of which are of upright habit, do not grow to great heights and are very appropriate for small lawns as well as large areas. Their neat appearance and soft fernlike foliage make them useful for grouping, bedding and formal effects.

American Arborvitae (T. occidentalis). A fast growing, pyramidal tree with light green foliage. Very useful for hedging and screening, as well as for ornamentation. 18-24 in. \$1.25, 24-30 in. \$1.50, 2½-3 ft. \$2.00, 3-3½ ft. \$3.00.

Douglas Pyramidal Arborvitae (T. occidentalis douglasi pyramidalis). Of erect and

formal habit. Very desirable. 12-18 in. \$1.25, 18-24 in. \$2.25, 2-3 ft. \$2.75, 3-4 ft. \$4.00.

George Peabody Arborvitae (T. occidentalis lutea). A variety of the above with golden foliage.

15-18 in. \$1.75, 2-3 ft. \$3.50, 3-4 ft. \$5.00.

Globe Arborvitae (T. occidentalis globosa). Very dwarf and compact; grows naturally into a rounded, almost ball-like form.

12-15 in. \$1.25, 15-18 in. \$2.00, 18-24 in. \$2.50. Pyramidal Arborvitae (T. occidentalis pyramidalis). Similar to American Arborvitae, but more dense and pyramidal in habit. It retains its lustrous green color all Winter. 18-24 in. \$1.75, 2-3 ft. \$2.50, $3-3\frac{1}{2}$ ft. \$3.50, $3\frac{1}{2}$ -4 ft. \$4.50.

Pyramidal Arborvitae. hardy and very popular

Siberian Arborvitae (T. occidentalis wareana). Of a slower and bushier growth than the American variety. Very hardy and holds its dark green color through the Winter. 18 in. \$2.25, 24 in. \$3.25, 24-30 in. \$3.50, 3 ft. \$5.00.

Vervaene's Arborvitae (T. occidentalis vervaeneana). A yellow, giving the plant a light golden tinge of green. 18-24 in. \$2.25, 2-2½ ft. \$3.25, 2½-3 ft. \$4.25, 3-4 ft. \$6.50. very choice variety; dense habit; foliage variegated with

HEMLOCK. Tsuga

Canadian Hemlock (T. canadensis). A broadly pyramidal, medium-sized tree of dense growth, with rich green foliage. Branches thickly set with more or less pendulous tendency, giving a particularly graceful effect. $1\frac{1}{2}$ -2 ft. \$1.75, 2- $2\frac{1}{2}$ ft. \$2.75, $2\frac{1}{2}$ -3 ft. \$4.25, 3- $3\frac{1}{2}$ ft. \$5.50.

Rocky Mountain Fir (A. concolor). One of the hardiest and most beautiful evergreens. Tree of graceful and stately habit, with large, broad, silvery green foliage.

2 ft. \$4.75, $2\frac{1}{2}$ ft. \$6.00.

Nikko Fir (A. homeolepis). A native of the mountains of Japan. Very hardy.

18-24 in. \$3.25, $2-2\frac{1}{2}$ ft. \$3.75.

Douglas Fir (Pseudotsuga douglasi). One of the tallest and most important of our evergreen trees, and one of the most rapid growing. It is a good, live green in Winter and Summer and is unexcelled for all purposes.

 $2\frac{1}{2}$ ft. \$4.00, 3 ft. \$5.50, $3\frac{1}{2}$ ft. \$7.00, 4 ft. \$9.00.

Planting Suggestions

We will be pleased, except during the months of April, May and June, to prepare planting plans for our customers.

We require a deposit of \$10.00 as an evidence of good faith. This amount will be credited to you on your order for nursery stock.

Write us your problems, sending measurements, points of compass, photographs, etc.

JUNIPER. Juniperus.

Chinese Juniper (J. chinensis). One of the finest and hardiest evergreens. Pyramidal in outline, with silvergreen, scale-like foliage. It retains its dense thabit and is very desirable. 15 in. \$2.25, 18 in. \$3.25, 24 in. \$4.25.

Gray Carpet Juniper (J. sabina tamariscifolia). A prostrate variety with fern-like foliage. Excellent for rock-

work or wherever a dwarf spreading plant is desired. 12-15 in. spread \$2.25, 15-18 in. spread \$2.75,

18-24 in. spread \$3.75. Greek Juniper (Excelsa stricta). A beautiful, dwarf variety; dense grower, with tapering outline and bluish 15 in. \$2.25, 18 in. \$3.50.

Pfitzer's Juniper (J. chinensis pfitzeriana). Grows to a fair-sized plant, with branches spreading nearly horizontally as broad as tall. Foliage bluish green.

12 in. \$1.75, 15 in. \$2.50, 18 in. \$3.00, 2 ft. \$4.00,

2½ ft. \$4.75, 3 ft. \$6.00.

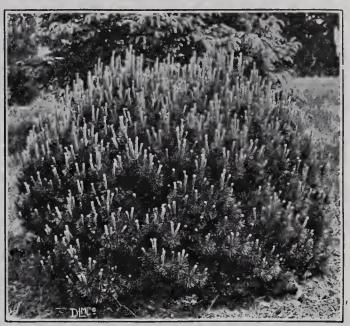
Savin Juniper (J. sabina). A valuable spreading or semierect plant, very desirable for planting in a bed of mixed evergreens; also valuable for rock work. Its unchanging, deep green color adds to its desirability.

12 in. \$1.75, 15 in. \$2.25, 18 in. \$3.00, 2 ft. \$4.50. Swedish Juniper (J. communis succica). This slender plant is very similar to the Irish Juniper, but hardier. Branches droop slightly. 12 in. \$1.00, 15 in. \$1.25, 18 in. \$1.75, 2 ft. \$2.00, 2½ ft. \$3.00.

We make no charge for packing on any nursery stock we sell. Our prices are understood to be at our store, except on items specified as prepaid. See page 128.



Austrian Pine (Pinus austriaca) handsome as a lawn



Dwarf Mugho Pine (Pinus montana mughus), bushy attractive and always admired

PINE. Pinus

Austrian Pine (P. nigra austriaca). A robust tree of rapid growth. Stiff, long green needles in pairs. Very good for seaside planting. 2-3 ft. \$3.00, 3-4 ft. \$4.50, 4-5 ft. \$6.00.

Dwarf Mugho Pine (P. montana mughus). Very valuable where a low, dense, spreading growth of evergreen is desired; foliage deep green; very hardy. A most useful tree for lawn decoration, for rock work, or covering hillsides. 12-15 in. spread \$1.50, 15-18 in. spread \$2.00, 18-24 in. spread \$3.00.

SPRUCE. Picea

Colorado Spruce (P. pungens). The original form of the now famous Colorado Blue Spruce. The foliage is a light green. A hardy grower in almost any soil. 12-18 in. \$2.00, 18-24 in. \$3.00, 2-3 ft. \$4.00, $3\frac{1}{2}$ ft. \$5.00, 4 ft. \$7.00.

Colorado Blue (P. pungens glauca). Form of Picea pungens, with the same general character, but the foliage is for an exceedingly rich, silvery blue. 12-18 in. \$3.00, 18-24 in. \$4.00, 2-2½ ft. \$7.00, 3 ft. \$9.00.

Norway Spruce (P. excelsa). This familiar Spruce is a rapid grower, does well in most soils and withstands the bleak cold winds of Winter. They make splendid windbreaks. 12-18 in. 75c., 18-24 in. \$1.00, 2-3 ft. \$2.00, 3-4 ft. \$3.00.

YEW. Taxus

Japanese Yew (T. euspidata). A very hardy and desirable variety of Taxus; foliage somewhat broader than that of the English Yew. This is the spreading form of the Japanese Yew. 12-15 in. \$2.50, 15-18 in. \$3.25, 18-24 in. \$4.25, $2-2\frac{1}{2}$ ft. \$6.50.

Upright Japanese Yew (T. cuspidata capitata). This is the upright growing form of the Japanese Yew; rather open in growth; foliage rich, dark green. This is a plant that is desirable for specimen, foundation, or hedge planting. 15-18 in. \$3.50, 18-24 in. \$5.00, $2-2\frac{1}{2}$ ft. \$7.50.

Dwarf Japanese Yew (T. brevifolia). A form of the above, with short, dark green leaves; a very handsome hardy variety; its beautiful, dark green foliage is unehanging throughout the year; the hardiest of all varieties of Taxus. 12-15 in. \$3.75, 15-18 in. \$4.50, 18-24 in. \$7.50.

THE CULTIVATED EVERGREENS

By L. H. Bailey. Authorities call this "the only authoritative book on evergreens." Shows how to use evergreens (conifers and broadleaves) in the landscape; how to plant and how to propagate them; how to control insects and diseases; and how to identify all the species and varieties, 162 illustrations, 434 pages. \$3.00.

Valuable for shady places

Evergreen Shrubs Attractive the year 'round

COTONEASTER

Horizontalis. A charming dwarf shrub of trailing habit. Covered with brilliant red berries in Autumn and Winter. 3-yr. pot-grown, each 50c.

EUONYMUS

Radicans. A most useful ground cover for rocky banks. Valuable for masonry walls, being a self clinger of rapid

growth that will stand clipping. Each 50c., doz. \$5.00. Var. Kewensis. The smallest Euonymus and a gem for the rockery, or where a perfect, low mat of green is wanted. Fine for edging pools. Leaves only about ¼ inch wide and a trifle longer. Each 45c.

Var. Variegata. Like Radicans, a self-clinger but with silvery white foliage. Each 50c., doz. \$5.00, 100 \$30.00. Var. Vegta (Japanese Evergreen Bittersweet). Produces

large, elliptical leaves and prange red berries which it carries during the Winter. Will not cling to stucco. but makes an ideal foundation plant.

3 yr. Each 75c., doz. \$7.50, 100 \$50.00.

GARLAND FLOWER. Daphne encorum

An exquisite shrub with a little rosette of evergreen foliage and clusters of pink flowers in May and June and again in late Summer.

6-8 in. 75c., 8-10 in. \$1.00, 10-12 in. \$1.50.

Perry's Evergreen Shrub Collection for the Shady Corner—Special at \$30.00

			- Proces	
	Variety			Size
				18 inches
				12 inches
				12 inches
				15 inches
2	ANDROMED	A floribun	ıda	\dots 10-12 inches
20	PACHYSAND	PRA		

LEUCOTHOE (Andromeda) catesbaei

Bears waxy white, fragrant bell-shaped flowers in long, pendulous racemes. Ideal for bordering evergreens.

12-15 in. each \$2.00, 15 in. each \$2.50.

MOUNTAIN-LAUREL. Kalmia latifolia

Few broad-leaved evergreens are so beautiful in foliage and none can excel in beauty and delicate form its exquisite flowers. Nursery-grown plants, 12-15 in. \$1.25, 15-18 in. \$1.60, 18-24 in. \$2.50, $2 \cdot 2 \frac{1}{2}$ ft. \$3.50.

PACHISTIMA

Canby. Fine for the rockery, or for edging in partial shade where this very low growing, evergreen shrub makes a dense, dark green mat. Bears small, dark red Each \$1.25.

PACHYSANDRA terminalis. Japanese Spurge A valuable cover plant. The foliage is bright green all the year. Each 40c., doz. \$4.00, 100 \$20.00.

PIERIS (Andromeda) floribunda

A low, compact shrub, with numerous small, dark green leaves. Pretty white flowers borne in small, dense, upright terminal panicles. 10-12 in. each \$2.25, 12-15 in. \$3.00.

RHODODENDRON maximum

A native variety with large foliage. Flowers pink and white. 12 in. \$2.00, 15 in. \$2.50, 18 in. \$3.00, 24 in. \$3.50.

RHODODENDRON catawbiense

Price same as Maximum. Deep rose flowers.

RHODODENDRON HYBRIDS

Seedlings, Mixed Colors. 15-18 in. each \$3.00, 18-24 in. each \$3.75, $2-2\frac{1}{2}$ ft. \$4.50.

YUCCA filamentosa

Broad spikes 4 to 7 feet high, of drooping, bell-like fragrant white flowers and in Winter it is a mound of broad, sharp pointed leaves. Each 50c., doz. \$5.50.

Ornamental Deciduous Trees

Twelve trees of the same variety and size supplied at the each price for eleven

ASH. Fraxinus

White (F. americana). A splendid, tall growing tree. Foliage dark above and silvery beneath.

6-8 ft. \$1.75, 8-10 ft. \$2.25, 10-12 ft. \$3.50.

BIRCH. Betula

Canoe (B. papyrifera). A native American tree of large size. Leaves large; bark silvery white.
4-5 ft. \$1.00, 5-6 ft. \$1.50, 6-8 ft. \$2.00.

Cutleaf Weeping (B. alba pendula laciniata). An unusually graceful drooping tree, particularly adapted for lawn planting. Foliage deeply cut; silvery white bark at

maturity; a vigorous grower in rich, moist ground. 3-4 ft. \$2.00, 4-5 ft. \$2.50, 5-6 ft. \$3.75. European White (B. alba). A quick growing tree with spraylike branches and silvery bark. 5-6 ft. \$1.50.

FLOWERING CRAB APPLES. Malus

As a family, they are of relatively low growth, useful for individual planting or groupings. The flowers range in

color from deep rose pink to pink and pure white. 2-3 ft. each \$1.00, 3-4 ft. each \$1.50, 4-5 ft. each \$2.00, 5-6 ft. each \$2.75

Bechtel's Double Flowering Crab (M. ioensis plena). Double pink flowers like small clustered Roses. (We offer this variety in 2-3 ft. and 3-4 ft. sizes only.)

Carmine Crab (M. atrosanguinea). Brilliant carmine flowers.

Japanese Crab (M. floribunda). One of the best of flowering Crab Apples. It blooms profusely, the rose-colored buds opening into white blossoms. The yellow fruits which follow in the Fall are much liked by birds.

Parkman's Crab (M. parkmani). Rose colored buds open into little rosy white flowers. These are succeeded by decorative fruits.

Redvein Crab (M. niedzwetzkyana). Early. Remarkable

for its red flowers, ornamental foliage and fruit.

Scheidecker Crab (M. scheideckeri). Early. Small tree of pyramidal habit, bearing small, bright, rose colored flowers in great profusion.

Siberian Crab (M. baccata). One of the largest. Pure white flowers are followed by ornamental yellow fruits. SPECIAL FLOWERING CRAB COLLECTION One each of 6 different varieties, selected from the above of the 2-3 ft. size, \$5.00, and of the

3-4 ft. size \$7:50

CATALPAWestern Catalpa (C. speciosa). A very rapid growing tree, with large, heart shaped leaves; fragrant blossoms of purple and white produced in clusters a foot long. 5-6 ft. \$1.25, 6-8 ft. \$1.50, 8-10 ft. \$2.50.

Bungei. A dwarf tree, with a compact head of large, glossy, heart shaped leaves. Useful for formal effects. 1-year heads \$1.50, 2 year \$2.00.

DOGWOOD. Cornus

White Flowering (C. florida). A small tree of irregular habit; produces large, showy white flowers in May before the leaves appear. Valuable for its Fall coloring which is dark red; fruit scarlet. 2-3 ft. \$1.25, 3-4 ft. \$2.00.

Red Flowering (C. florida rubra). Flowers similar to the white form, but are a bright pink. 2-3 ft. \$4.00.

ELM. Ulmus ricana). Lofty and spreading, with American (U. americana). drooping branches. Tree of strong growth. 6-8 ft. \$1.50, 8-10 ft. \$2.25, 10-12 ft. \$3.00, 12-14 ft. \$4.00.

HAWTHORN. Crataegus 3-4 ft. \$1.50, 4-5 ft. \$2.50

Double White (C. oxycantha alba plena). Desirable variety; good foliage, flowers double white.

Paul's Double Scarlet (C. oxycantha fl. pl. pauli). Flowers a deep crimson and very double.

HERCULES' CLUB. Aralia spinosa

A tropical looking small tree with large, divided leaves which are very ornamental. Creamy white flowers. 4-5 ft. \$1.50, 5-6 ft. \$2.00.

JUDAS. Red Bud. Cercis

American (C. canadensis). Delicate deep pink, flowers very early in Spring. 3-4 ft. \$1.25.

MAPLE. Acer

Norway (A. platanoides). A large, handsome tree of spreading rounded form, with broad, deep green, shining foliage. A desirable species for the street, park, or garden. 5-6 ft. \$2.25, 6-8 ft. \$2.75, 8-10 ft. \$3.50, 10-12 ft. \$5.00.

Red Maple (A. rubrum). Its bright red buds in early Spring and its Fall crimson coloring make it most attractive. 4-5 ft. \$2.00.

Rock, or Sugar (A. saccharum). A taller growing tree than the Norway. In the Fall the leaves turn to orange and crimson.

6-8 ft. \$3.50, 8-10 ft. \$4.00. Schwedler (A. platanoides schwedleri). A beantiful variety, with the young shoots and leaves of a bright purplish crimson color. 4-5 ft. \$2.50, 5-6 ft. \$3.00, 6-8 ft. \$4.00.

6-8 ft. \$4.00.
Silver (A. dasycarpum). The most rapid growing Maple. Deeply cut leaves, the under surface silvery. Does well in damp soil.
6-8 ft. \$1.25, 8-10 ft. \$2.25, 10-12 ft. \$3.00.

Wier's Cut Leaf (A. dasycarpum wieri). One of the most remarkable and beautiful trees, with cut or dissected foliage. Its growth is rapid, branches slender and drooping. 5-6 ft. \$1.25, 6-8 ft. \$2.00, 8-10 ft. \$2.75, 10-12 ft. \$3.75.

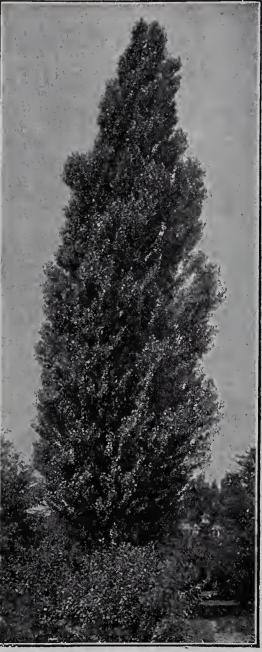
JAPANESE MAPLE

These dwarf Maples are extremely useful in landscape schemes, for their wonderful coloring and fascinating habit. Planted separately they develop into magnificent specimens, while beautiful effects can be obtained by grouping them.

Bloodleaf (A. pol. atropurpureum). Foliage deep blood red and deeply cut. 12-18 in. \$2.50.

cut. 12-18 in. \$2.50.
Cutleaf (A. pol. atro. dissectum).
Foliage of a flesh pink when young,
later changing to dark red.

12-18 in. \$2.50.



Lombardy Poplar

LINDEN. Tilia

American (T. americana). A rapid growing native that develops into a large, broad, open headed tree. Large, heart shaped leaves.

6-8 ft. \$2.50, 8-10 ft. \$3.50.

European (T. vulgaris). A rapid growing tree of symmetrical habit. The heart shaped leaves are dark green and glossy.

6-8 ft. \$2.50, 8-10 ft. \$3.50.

MAIDENHAIR-TREE. Ginkgo Salisburia (G. biloba). The tree is of medium size and rapid growth; beautiful, fernlike foliage; in shape resembles somewhat a

Maidenhair fern. 6-8 ft. \$3.50, 8-10 ft. \$4.50.

MOUNTAIN-ASH. Sorbus

European (S. aucuparia). A tree of neat habit. Flat corymbs of white flowers in May, succeeded by showy clusters of orange red berries that are retained a long time.

4-5 ft. \$1.50, 5-6 ft. \$2.50.
6-8 ft. \$3.00, 8-10 ft. \$3.50,

MULBERRY. Morus

Teas Weeping Mulberry (M. alba pendula). One of the best small weeping trees, the long, thin branches forming an umbrellalike structure. 1 year heads \$2.25.

OAK. Quercus. Write for prices.

POPLAR. Populus

Poplars grow rapidly and are inexpensive. They thrive in almost any soil and where quick shade or temporary effects are desired they produce most satisfactory results. **Carolina** (P. deltoides). A desirable tree where shade is wanted quickly. Foliage is heart shaped and of bright green color.

8-10 ft. \$1.00, 10-12 ft. \$1.50.

Lombardy (P. nigra italica). A well known, upright tree of extremely rapid growth. It branches from the ground and is much used where a tall hedge is wanted for screen. Valuable also for formal effects.

	Doz.	
5- 6 ft\$0.75	\$7.50	\$50.00
6- 8 ft 1.00	9.00	60.00
8-10 ft 1.25	12.00	80.00
10-12 ft 1.50	16.00	110.00

TULIP. Liriodendron

Tulip Tree (L. tulipifera). A native tree of rapid growth that thrives in moist soils. Tuliplike flowers of a greenish yellow blotched with orange. 5-6 ft. \$1.50, 6-8 ft. \$2.00.

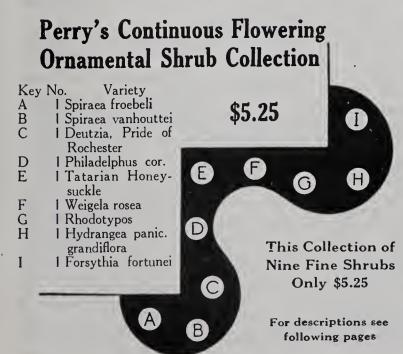
WILLOW. Salix

Golden Bark (S. vitellina). A handsome tree. Conspicuous at all seasons, but particularly in Winter, on account of its yellow bark.

5 ft. \$1.00.

Laurel Leaf. Shining dark green foliage; vigorous grower. 5-6 ft. \$1.00, 6-8 ft. \$1.50.

Thurlow's (S. elegantissima). A vigorous grower with graceful drooping branches. 5-6 ft. \$1.00, 6-8 ft. \$1.50.
Wisconsin (S. blanda). A very hardy drooping variety of great value. 5-6 ft. \$1.00, 6-8 ft. \$1.50.





Forsythia

DECIDUOUS FLOWERING SHRUBS

(SHRUBS THAT SHED THEIR FOLIAGE DURING THE WINTER)

The first size mentioned in the descriptions indicates the approximate height that the plant may be expected to attain at maturity. The months represent the season of bloom.

12 Shrubs of the same size and variety will be supplied for 10 times the price of 1 (6 for 5 times the price of 1)

ALMOND. Prunus sinensis

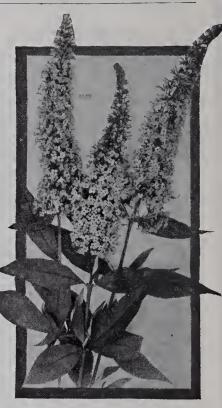
Double Pink. 6-8 ft. Double rose colored flowers
borne in profusion. May. 12-18 in. 60c., 18-24 in. 75c., 2-3 ft. \$1.00, 3-4 ft. \$1.50.

ALTHAEA. Hibiscus syriacus (Rose of Sharon) These familiar shrubs with their compact, erect habit

bloom profusely from July to September when so few other shrubs are in blossom. They attain a height from 8 to 12 feet.

Double Pink, Purple and Pink, and White. Bush form.

2-3 ft. 75c., 3-4 ft. \$1.00. 3-4 ft. \$1.50.



Buddleia (Butterflybush)

ARALIA. Acanthopanax

Tree form.

Pentaphylla (Five-leaved Aralia). 8-10 ft. Graceful, arching, spiny branches and bright green, shining foliage.
2-3 ft. 60c., 3-4 ft. 75c.

NATIVE AZALEAS

Flame Azalea (A. lutea). 8 ft. May. Flowers orange-yellow or flame-red. 12-18 in. \$2.00, 18-24 in. \$3.00.

Fragrant White Azalea (A. arborescens). 6-8 ft. June. Flowers white with pink stamens. The leaves in Autumn turn to brilliant shades of rcd. Fragrant. 12-18 in. \$1.75, 18-24 in. \$3.00.

Pinxter bloom (A. nudiflora). 3 to 6 ft. May. Commonly known as "Wood's Honeysuckle." Deep pink to reddish purple flowers in May.

12-18 in. \$2.00, 18-24 in. \$3.50.

White Swamp Honeysuckle (A. viscosa). Late June. This Azalea blooms in June or July, producing delightfully sweet-scented white flowers tinted with shades of rose. Prefers damp places.

EUROPEAN AZALEAS

Chinese (A. mollis). A most desirable and attractive dwarf shrub, bearing an abundance of large, bright red and yellow blossoms, and varying shades of color in May.

Mixed colors. 12-18 in. \$2.50, 18-24 in. \$4.00. Poukhanense (Korean Azalea). A low, rounding, dwarf type, suitable for planting among dwarf evergreens. The flowers are single and rose-colored.

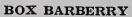
12-18 in. \$3.50, 18-24 in. \$5.50. A. Yodogawa. Flowers double light violet, completely covering the plant and remaining for a long time.
12-18 in. \$2.00, 18-24 in. \$4.25.

BARBERRY. Berberis

Japanese (B. thunbergi). Remarkable for its low, dense, horizontal growth, and its bright red berries which it holds throughout the Winter. See hedge plants, page 85. 15-18 in. 25c., 18-24 in. 35c., 2-2½ ft. 60c. Red-leaved Japanese Barberry. Unlike most colored

shrubs, this new variety maintains its rich, lustrous, bronzy red foliage throughout the Summer. Planted in full exposure to the sun, its color will be at its best.
12-18 in. 90c., 18-24 in. \$1.50.





This is a dwarf form of Berberis thunbergi, with small, dainty foliage.

12-18 in. 50c., doz. \$5.00, 100 \$35.00.

BAYBERRY. Myrica

Northern Bayberry. A low, native shrub. Dark green, fragrant foliage and white, waxy berries. Thrives in sandy places.

18-24 in. 60c., 2-3 ft. \$1.00.

BUTTERFLYBUSH (Buddleia). veitchiana variabilis. 6-8 ft. A beautiful form of the Butterflybush, with deep purple lilac flowers, borne in long, graceful panicles, commencing to open in Midsummer and continuing until frost. 60c. and 75c.

CALYCANTHUS floridus (Carolina Allspice). 6-8 ft. Fine and glossy foliage, pineapple-scented. The flowers are chocolate colored. June.

18-24 in. 60c., 2-3 ft. 75c. CORCHORUS (Kerria) japonica. 6-8 ft. Green barked shrub, yellow flowers borne continuously. June. 12-18 in. 60c., 18-24 in. 75c. C. variegata. Small green foliage, edged with white. A pretty, dwarf

Yellow flowers. 12-18 in. 75e. **DESMODIUM penduliflorum** (Sweet Pea Shrub). 6 ft. A magnificent shrub, covered from 1st of September till frost with purplish-red Sweet

Pea-shaped blossoms. Each 75c. DEUTZIA gracilis. Dwarf; low, globular babit, flowers pure white.

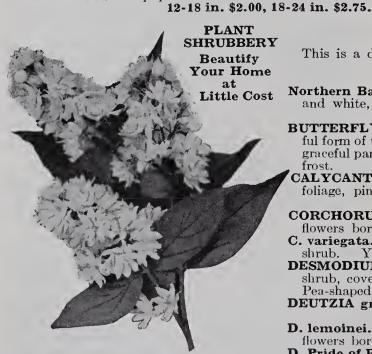
12-18 in. 60c., 18-24 in. 75c.

D. lemoinei. Medium growth. Early bloomer; panieles of pure white flowers borne on stout branches. 12-18 in. 60c., 18-24 in. 75c.

flowers borne on stout branches.

12-18 in. 60c., 18-24 in. 75c.

D. Pride of Rochester. Tall. The pinkish white flowers are borne in large panicles. 2-3 ft. 60c., 3-4 ft. 75c.



Deutzia, Pride of Rochester

DOGWOOD. Cornus

Red-twigged (C. alba). 8-10 ft. Shrub with erect stem, good clean foliage and bright, blood red branches. 2-3 ft. 60c., 3-4 ft. 75c. Cornelian Cherry (C. mas). 8-10 ft. Handsome shrub of dense growth,

with glossy foliage; attractive in early Spring with its yellow flowers, and in the Fall with scarlet fruit. 2-3 ft. 75c., 3-4 ft. \$1.00.

Golden-bark (C. stolonifera aurca). 8-10 ft. Bright yellow bark; very attractive. 2-3 ft. 60c., 3-4 ft. 75c.

Silver-leaf (C. mas elegantissima). 6-8 ft. One of the finest variegated shrubs; slow growing; leaves broadly margined with white, contrasting with its deep red bark. 2-3 ft. 75c., 3-4 ft. \$1.00.

ELDER. Sambueus

Canadensis. Broad heads of white flowers in June and dark red berries 2-3 ft. 60e., 3-4 ft. 75e. Aurea. Golden yellow foliage. 2-3 ft. 60c.

EUONYMUS

Alatus (Winged Burningbush). 6-8 ft. A handsome shrub attaining a height of 6 to 8 ft., with corky-winged branches. The leaves are oval, bright green in Summer, changing in the Fall to gorgeous crimson and

red. 12-18 in. 75c., 18-24 in. 90c., 2-3 ft. \$1.25. Compacta. Similar in habit to Alatus, but having darker foliage and more compact in form. Does well in shade.

12-18 in. \$1.00, 18-24 in. \$1.50, 2-3 ft. \$2.25.

FORSYTHIA

All Forsythias, 2-3 ft. 60c., 3-4 ft. 75c.

Intermedia. 8-10 ft. Erect growing arching. Yellow, trumpet-shaped flowers. (Caldon Boll) 8-10 ft. S 8-10 ft. Erect growing shrub. The branches become

Suspensa (Weeping Golden Bell). 8-10 ft. Similar to Fortunei, but of a drooping habit.

Fortunei (Golden Bell). 8-10 ft. One of our best early flowering yellow shrubs.



WHITE FRINGE (Chionanthus virginica). 2-3 ft. \$1.25. White flowers in May and June.

HONEYSUCKLE. Lonicera

All Honeysuckles, 2-3 ft. 60c., 3-4 ft. 75c.

Japanese Bush (L. morrowi). 8-10 ft. Pure white flowers in May and June, followed by bright red fruits.

Tatarian (L. tatarica). 6-8 ft. Bears a profusion of pink flowers in June. Ornamental red fruit.

White Tatarian (L. tatarica alba). 6-8 ft. Similar to the Tatarica, but with large, pure white flowers.

HYDRANGEA

Arborescens grandiflora. 5-6 ft. The flower clusters are large, averaging 4 to 5 in. in diameter. Color is pure snow white. July.

18-24 in. each 60c., 2-3 ft. each 75c.

Paniculata grandiflora. 6-8 ft. The well known hardy Hydrangea. Flowers are borne in dense panicles, pure white when opening, but later of a purplish rose color.

18-24 in. 60c., 2-3 ft. 75c., 3-4 ft. \$1.00.

Tree Form. 6-8 ft. A very desirable form of Hydrangea. the branches starting out 3 ft. from the ground. 3-4 ft. \$1.50, 4-5 ft. \$2.00.

${\bf KOLKWITZIA} \ ({\bf Beautybush})$

Amabilis. 4-6 ft. A new shrub of exceptional charm and fascination. In early June it is a mass of arching sprays of pink tubular Honeysuckle-like blossoms. Exceedingly ornamental, being attractive even when out of flower. Perfectly hardy. You surely will want some of these! Introduced by Arnold Arboretum. 18-24 in. \$1.50

RASPBERRY. Rubus

(B. odoratus). The sturdy canes Flowering Raspberry (R. odoratus). bear fine, large leaves, and clusters of beautiful pink or purple, fragrant blossoms all Summer. 18-24 in. 60c.

RHODOTYPOS. White Kerria
Kerrioides. 6-8 ft. Foliage very large and handsome;
branches clustered with delicate white, pendulous flowers in Spring, followed by black berries, which persist throughout the Winter. 18-24 in. 60c., 2-3 ft. 75c.

SIBERIAN PEA TREE. Caragana arborescens A sturdy little tree or shrub, smaller than the Dogwood. The leaves are a soft green and the flowers that come in May resemble the Sweet Pea and are bright yellow. Grows 10-12 ft. Bush form. 2-3 ft. 60c.; tree form, 4-5 ft. \$2.00.

SMOKETREE. Rhus cotinus

Purple Fringe. Delicate fringe-like or feathered flowers in Summer having the appearance of a cloud of smoke. 2-3 ft. \$1.25.

STEPHANANDRA

Flexuosa. 6-8 ft. Graceful, pendant, fountain-like habit of growth. The leaves are finely and delicately cut. Flowers are creamy white. 18-24 in. 60c., 2-3 ft. 75c.

SUMAC. Rhus Cutleaf (R. typhina laciniata). 6-8 ft. A very striking plant of moderate size with deeply cut leaves which turn a rich red in the Fall. 2-3 ft. 60c., 3-4 ft. 75c.

SWEET PEPPER BUSH. Clethra

Alnifolia. 3-4 ft. Shrub with rich green foliage and spikes of yellowish white flowers. Thrives in shady, damp 18-24 in. 60c. places.

LILAC. Syringa

Everybody likes Lilacs! And good, oldfashioned kinds have a peculiar sentimental appeal, so plant them freely, in hedges if you will, or as specimen plants.

18-24 in. Common Purple. 2-3 ft. 75c., 3-4 ft. \$1.00.

Common White. 18-24 in. 75c., 2-3 ft. \$1.00.

Persian Purple. 18-24 in. 60e., 2-3 ft. 75c.

Villosa. Creamy pink. June blooming. 2-3 ft. 75c.

HARDY or FRENCH LILACS. Syringa

Many unique and unusual shades are found among these.

18-24 in., each 75c., doz. \$8.00; 2-3 ft., each \$1.00, doz. \$11.00; 3-4 ft., each \$2.00, doz. \$20.00

DOUBLE

Alphonse Lavellee. Light blue Doyen Keteleer. Light pink Michael Buchner. Lilac purple Obelisk. White President Grevy. Blue

SINGLE

Amelia Dupret. Light blue Charles X. Reddish purple Congo. Dark crimson Souv. de Ludwig Spaeth. Red Ville de Troyes. Dark purple Rubra de Marley. Reddish purple Virginalis. White

SNOWBALL. Viburnum

Japan Snowball (V. tomentosum plicatum). 5-7 ft. It has hardsome plicated leaves; globular heads of pure white flowers in June. 2-3 ft. \$1.00. Single Japan Snowball (V. tomentosum). 5-7 ft. Foliage

resembles the Japan Snowball; flowers white, in flat racemes and in great profusion.

2-3 ft. 75c.

Snowball (V. opulus sterile) (Common Snowball). 6-8 ft.

18-24 in. 60e., 2-3 ft. 75e.

SPIRAEA. Spirea

Bumalda Anthony Waterer. 2-3 ft. Flowers scarlet crimson. June to Oct. 12-18 in. 60c., 18-24 in. 75c. Bridalwreath (S. prunifolia). 6-8 ft. One of the best and earliest blooming shrubs. Flowers double, white and very abundant along the stem. May. 2-3 ft. 60c.

very abundant along the stem. May. 2-3 ft. 60c. Bumalda froebeli. 3-4 ft. Same color as the Anthony Waterer, but of a taller habit of growth. Very desirable.

12-18 in. 60c., 18-24 in. 75c. Golden (S. opulifolia aurea). 8-10 ft. One of the best of our yellow leaved shrubs. Golden yellow all Summer.

2-3 ft. 60c., 3-4 ft. 75c. St. Peter's Wreath (S. vanhouttei). 6-8 ft. The finest of all Spireas. It forms a round and graceful bush with arching branches, which in June are set from end to end with beautiful white blossoms. 2-3 ft. 60c., 3-4 ft. 75c.

Trichocarpa (Korean). One of the best Spireas. Abundant racemes of pure white flowers similar to those of Vanhouttei but appearing much later. A handsome species introduced by Arnold Arboretum. 2-3 ft. \$1.75.

SYMPHORICARPOS

Racemosus (Snowberry). 6 ft. A graceful shrub, with slender branches. White, waxy berries, appear in Autumn.

2-3 ft. 60c., 3-4 ft. 75c.

Vulgaris (Coralberry). 6 ft. Spreading, graceful habit; noteworthy for the beauty of its clusters of red bernies. 18-24 in. 60c., 2-3 ft. 75c.

MOCKORANGE (Syringa) Philadelphus

Golden (P. coronarius foliis aureis). 3-4 ft. Bright yellow foliage. Dwarf habit. 12-18 in. 60c., 18-24 in. 75c. Mockorange (P. coronarius). 6-8 ft. Shrub with upright branches; pure white, fragrant flowers are produced in clusters in June. 2-3 ft. 60c., 3-4 ft. 75c. Large-flowered Mockorange (P. grandiflorus). 8-10 ft.

2-3 ft. 60c., 3-4 ft. 75c. Virginal (P. virginalis). 6-8 ft. One of the most beautiful varieties. Strong, tall growing, with large white, fragrant, double crested flowers (see page 83). Each \$1.00.

WEIGELA

Candida. 5-6 ft. Flowers pure white. 2-3 ft. 75c. Eva Rathke. 3-5 ft. An erect, free flowering variety; flowers brilliant crimson. Blooms more or less all Sum-18-24 in. 60e., 2-3 ft. 75e. Nana variegata. 3-5 ft. A dwarf form, with variegated leaves, flowers pale pink. 18-24 in. 60c., 2-3 ft. 75c.

osea. 6-7 ft. A strong, symmetrical grower, with good foliage; pink flowers in June. 2-3 ft. 60c., 3-4 ft. 75c. Rosea. 6-7 ft.

The customer pays the carrying charges.

VIBURNUM

Arrowwood (V. dentatum). 6-8 ft. Glossy, handsome leaves, white flowers and fine, steel blue berries in Fall. June.18-24 in. 60e., 2-3 ft. 75e.

Dwarf Bush Cranberry (V. opulus nanum). A very dwarf compact form of the preceding, seldom attaining more than 1 ft. in height; fine for edging and bordering.

European High Bush Cranberry (V. opulus). 6-8 ft.

It has red berries resembling Cranberries, which remain until early Winter. Its foliage is large. 2-3 ft. 75c. Fragrant Viburnum (V. carlesi). 3-6 ft. An early flow-

ering Viburnum of fine habit, bearing fragrant white flowers in May. 12-18 in. \$1.75, 18-24 in. \$2.75, 2-3 ft. \$4.50

HEDGE PLANTS

50 plants or more of the same size and variety supplied at the 100 rate, 6 or more at the dozen rate.

BARBERRY—Berberis

JAPANESE BARBERRY (B. thunbergi).

12-18 in. Plant 12 in. apart.... **Doz. \$2.00, 100 \$14.00** 18-24 in. Plant 12 in. apart.... **Doz. \$3.00, 100 \$20.00** 24-30 in. Plant 12 in. apart.... Doz. \$3.50, 100 \$28.00

RED-LEAVED JAPANESE BARBERRY.

12-18 in. Plant 12 in. apart..... **Doz. \$7.00, 100 \$55.00**

PRIVET—Ligustrum

AMUR RIVER (Amurense). Upright and vigorous in habit, making a splendid, tall hedge.

18-24 in. Plant 12 in. apart....Doz. \$2.50, 100 \$12.00

2- 3 ft. Plant 12 in. apart.....**Doz. \$3.50, 100 \$18.00**

CALIFORNIA (Ovalifolium). The popular and most

common type. 12-18 in. Plant 6 in. apart..... **Doz. \$1.00, 100 \$4.00** 18-24 in. Plant 6 in. apart... Doz. 1.50, 100 6.00 2- 3 ft. Plant 1 ft. apart... Doz. 2.00, 100 9.00 3- 4 ft. Plant 1 ft. apart... Doz. 3.00, 100 13.00

CHINESE (Ibota). Hardy, even in bleak, exposed locations 18-24 in. Plant 12 in. apart.... Doz. \$3.00, 100 \$15.00 2- 3 ft. Plant 12 in. apart.....Doz. 3.50, 100 18.00

LIUM. The hardiest Privet combines the quick growth of the California with the bushiness and hardiness of the Ibota. Does not require planting in double or staggered rows for density, so a minimum of plants will produce a hedge that you will be proud to own. Its large, handsome foliage is a most beautiful green and persists until late into the Fall Plant the best-**IBOLIUM**—we recommend it highly.

18-24 in. Plant 12 in. apart.... **Doz. \$2.00, 100 \$10.00** 2- 3 ft. Plant 12 in. apart.....**Doz. 2.50, 100 14.00**

REGEL'S (L. ibota regelianum). Hardy and quite spreading in habit.

18-24 in Each 50c., doz. \$5.00, 100 \$40.00



Japanese Barberry Rhodotypos Spiraea froebeli Hydrangea pan. grand. Weigela variegated Deutzia Pride of Rochester Spiraea vanhouttei Here's a suggestion as to how you can economically improve the appearance of your house by using a few wisely selected, hardy shrubs with attractive foliage, bloom, and fruit. Every one is a popular variety that we can heartily recommend. Our Special Offer of the 30 plants is a genuine bargain at only \$15.00, which includes the cost of all packing.

APPLE TREES

THE NEW ENGLAND SEVEN

Each especially adapted to our needs and of particular commercial importance here, as emphasized in the free bulletin published by the Extension Services of our six New England States. For those wishing to try the entire seven we offer them (one of each) at a special price of \$6.00:

Baldwin, Delicious, Gravenstein, McIntosh, Northern Spy, Rhode Island Greening, Wealthy.

The following varieties are arranged in the relative order of their ripening:

Standards, Two Year: Each \$1.00, doz. \$11.00, 100 \$65.00.

SUMMER APPLES

SUMMER APPLES

Sweet Bough. Moderate growth; large; pale yellow, tender, juicy, sweet; very good. Late July.

Yellow Transparant. Free growth; roundish, oblate, slightly conical; pale yellow; tender, juicy, sprightly subacid. Late July.

Early Harvest. Moderate growth, medium to large yellow; tender, rather acid. Late July.

Red Astrachan. Free growth; large, roundish; deep crimson; juicy, rather acid; very hardy. Late July.

Golden Sweet. Free growth; large; yellow, tender, sweet, rich. Late Jul..

Williams' Favorite. Moderate growth; large, oblong, red; rich and excellent. Late August.

Duchess of Oldenburg. Vigorous growth; large; striped, tender, juicy, subacid; good; regular and abundant bearer. Late August.

AUTUMN APPLES

Gravenstein. Vigorous growth; very large; striped; juicy, tender, crisp, rich, subacid. September.

Porter. Moderate growth; medium to large, yellow; fine grained; sprightly subacid. September.

Wealthy. Free growth; medium; dark red; juicy, vinous, subacid; good; very hardy. September.

Fall Pippin. Free growth; very large; yellow; tender, rich. September to December.

Fameuse, or Snow. Vigorous growth; medium; deep crimson; tender, subacid, delictous. One of the best dessert Apples. October.

McIntosh Red. Vigorous growth; handsome; very good; hardy. Very much in demand. October.

Hubbardston. Free growth; large, striped red and yellow; tender, juicy, rich. Early October.

Tompkins King or King of Tompkins County. Vigorous growth; large, red-striped; tender, juicy, vinous; very good. Early October.

Wagener. Vigorous growth; medium to large; yellow and crimson; juicy and subacid. Early October.

olman's Sweet. Free growth; me firm, rich, sweet. Middle October. medium; yellow;

WINTER APPLES

WINTER APPLES

Northern Spy. Fruit is large, flesh is very juicy and crisp. November.

Delicious. The color is brilliant dark red, shading to yellow at the blossom end. The flesh is crisp, fine grained and quite juicy; flavor slightly acid but very pleasing. November.

Baldwin. Vigorous growth; large; bright red; crisp, juicy, subacid; good; the most popular and profitable market sort. November to March.

Cortland. Similar to McIntosh in quality and appearance, but ripening later and a better keeper.

Rhode Island Greening. Vigorous growth; large; green; fine grained; subacid. December.

Roxbury Russet. Free growth; medium; greenish; rich, subacid, good, late keeper. December.

CRAB APPLES: Each \$1.25, doz. \$12.00. Hyslop, Transcendant.

TWO YEAR DWARF APPLE TREES
Each \$1.25, doz. \$12.00.

Baldwin, Delicious, Duchess of Oldenburg, Early
Harvest, Fall Pippin, Fameuse, Gravenstein, McIntosh, Porter, R. I. Greening, Red Astrachan, Roxbury
Russet, Wealthy, Williams' Favorite.

We can supply postpaid both Apple and Pear scions of all the varieties listed in this catalog.

6 Scions of One Variety, 35c. 12 Scions of One Variety, 55c. 50 Scions, not over 6 Varieties, \$2.25 100 Scions, not over 10 Varieties, \$4.00

CHERRY TREES

Standards, 2 to 3 years, each \$1.50, doz. \$15.00.

Black Tartarian. Vigorous growth; large; purplish black; one of the best. June.

Coe's Transparent. Vigorous growth; medium; amber and red; one of the best. June.

Governor Wood. Vigorous growth; medium; clear light red; tender and delicious. June.

Napoleon. Vigorous growth; large; pale yellow with red cheek; firm, juicy and sweet; very good. July.

Rockport. Vigorous growth; large pale amber and red; sweet and tender. July.

Windsor. Vigorous growth; large; liver colored; very firm; very good. July.

SOUR

SOUR

Early Richmond. Medium size; dark red; juicy, rich acid flavor. The stone adheres to the stem.

Montmorency. A large, red, acid Cherry; very prolific and hardy. Valuable for canning.

PEACH TREES

Each 70c., doz. \$7.00, 100 \$45.00, except as noted.

Belle of Georgia. Freestone; large; skin white, red cheek; flesh white. August.

Carman. Large, round, pale yellow skin and red blush on sunny side; white flesh, sweet flavor. August.

Large, creamy white with red cheek. Champion. August

August.
Crawford's Early. Very large; yellow; juicy, melting; freestone. Ripening end of August.
Crawford's Late. Very large; yellow; juicy, good; freestone. Ripening end of September.
Crosby. One of the hardiest; bright yellow.
Elberta. Large, light-colored yellow Peach; juicy well flavored; finest yellow; freestone. September.
Greensboro. Semi-cling yellow with crimson cheek, sweet. Early.

Greensboro. Semi-cling yellow with sweet. Early.

J. H. Hale. One-third to one-half larger than ElEach 75c.

Each 75c.

Mountain Rose. Large; white and red; juicy; good. Ripening end of August.

Rochester. A yellow freestone variety; sweet; early.

PEAR TREES

Standards, 5 to 7 ft., each \$1.25, doz. \$14.00, except where noted.

Varieties marked with an asterisk (*) can be supplied in Dwarf Trees, 3 to 4 ft., each \$1.50, doz. \$15.00.

*Anjou. Vigorous growth; large; greenish yellow; melting, buttery, juicy; keeps into middle Winter. November and December.

*Bartlett. Large; yellow and red; juicy, buttery, with a rich, musky flavor. September.

Bosc. Moderate growth; large; russety; buttery, rich, high flavored; best. October.

Each \$1.75, doz. \$17.50.

rich, high flavored; best. October.

Each \$1.75, doz. \$17.50.

*Clapp's Favorite. Vigorous growth: very large and handsome; yellow and crimson; melting, buttery, vinous; very good. August.

*Seckel. Moderate growth; medium; brown; juicy, melting and buttery; of the highest flavor. September and October.

Sheldon. Vigorous growth; large; russet and red; melting, rich, delicious; very good. October.

Winter Nelis. Free growth; medium; russet; melting, buttery and rich. December and January.

Each \$2.00.

Each \$2.00.

PLUM TREES

5 to 7 ft., each \$1.25, doz. \$12.50.

Bradshaw. A very large, oval; dark violet red; juicy, sweet and good.

Coe's Golden Drop. Very large; light yellow; rather firm; rich, sweet and good; adheres to the stone.

Damson. Last of September. Small; dark purple;

Damson. Last of September. Small; dark purple, valued for preserving.
Lombard. Medium oval; violet red, juicy, pleasant and good; very productive.
JAPAN VARIETIES
Abundance. Lemon-yellow ground, overspread with bright cherry, and with a heavy bloom; large.
Burbank. Large and beautiful; clear cherry red, with a thin lilac bloom; flesh yellow; sweet.

QUINCE TREES

3 to 4 ft., each \$1.00, doz. \$11.00. Champion. A vigorous and productive variety. Ripening very late.

Large, roundish; bright golden yellow; very productive.

BLACKBERRIES—Transplanted

Each 20c., doz. \$1.50, 100 \$10.00.

Eldorado. Medium size; jet-black; pleasant, melting flavor, sweet and rich. The vine is very hardy

flavor, sweet and rich. The vine is very hardy and productive.

Rathbun. Extra large; jet-black, glossy and of good quality. Perfectly hardy.

Snyder. Medium size; sweet and melting. Very hardy and enormously productive.

RASPBERRIES—Transplanted

Each 20c., doz. \$1.50, 100 \$10.00, except where noted. Columbian. Very large; dark red; of high flavor, fine for canning. Productive, hardy and vigorous.

Doz. \$2.00.

Cuthbert. Red; very large and firm; sweet and luscious. Possibly the best-known of all Raspberries.
Golden Queen. The best yellow variety.
Gregg. (Black Cap.) One of the most valuable of the Black Caps; large; good quality; very meaty

and firm.

Herbert. Very large berry and a heavy cropper. It has a distinctly rich flavor and is all meat. Ex-

has a distinctly rich flavor and is all meat. Extremely hardy.

La France. The individual berries are round and of giant size, in liberal quantity; firm textured, but juicy; in flavor as good as the best, and fully up to the promise of its aroma. Each 30c., doz. \$3.

Latham. A good firm berry of the highest quality. Large, deep red in color and very hardy.

St. Regis. Fruit ripens very early, bears extremely heavy crops that sell for fancy prices. Then in Summer, until frost, gives fair to good pickings, dependent in part on the season. Extremely hardy and vigorous.

BLUEBERRY (Vaccinium)

V. corymbosum. A handsome shrub growing 8-10ft. in height, bearing edible blue berries that are greatly prized. Ornamental at all seasons, especially in Spring with its pinky-white flowers, and in Fall when its leaves take on brilliant scarlet and crimson shades. Requires an acid soil. Should not be limed. Peat moss and decayed leaves are letter fertilizers than manure. 1-1½ ft. \$1.50.



Latham, an exceptionally fine Raspberry

GRAPE VINES

2-year, each 50c., doz. \$5.00, 100 \$30.00, except where noted.

BLACK

Concord. Large, always reliable. Medium.
Campbell's Early. Very large berry and clusters, rich flavor and very sweet.
Early Bird. Ripens two weeks earlier than Worden. Best quality.

Moore's Early. Large, fine quality. Early.
Worden. Large, excellent quality. Early.

Brighton. Large, best quality. Early.
Catawba. Sweet and rich, with pleasant musky Delaware. Small, delicious. Late.

WHITE

Green Mountain. One of the best. Early. Each 75c. Moore's Diamond. Large, excellent. Early. Niagara. Large and productive. Medium. Extra Heavy 3-yr. Grape Vines, each 75c., doz. \$8.00. Concord, Niagara, Moore's Early, Worden.

STRAWBERRY PLANTS

The shipping season for layer plants commences about April 20th and continues until the last of May. All varieties listed on this page are perfect flowered. We recommend shipping Strawberry plants by parcel post. Add 15c. per 100 and 30c. per 1000 for mailing. Pot-grown plants are supplied in August.

STANDARD VARIETIES

Price, \$3.00 per 100, \$25.00 per 1,000.

EARLY

rabine. Of unusual merit. Exceedingly large, of a bright red color and fine quality. Very produc-

a bright red color and fine quality. Very productive and a vigorous grower.

Premier. One of the very best of the extra earlies. Succeeds on almost all well-drained soils. Produces in vast quantities berries of good size, attractive appearance and excellent quality.

Senator Dunlap. A safe sort to plant anywhere. Fruit good size, regular form, beautiful, bright red, glossy, firm, splendid keeper and shipper, excellent quality, one of the best for canning.

MIDSEASON

Brandywine. Famous among commercial growers for its quality as a shipper. Color blood red; round; yields very large crops of finest quality. Glen Mary. An excellent berry for quality, large size and productiveness. In color, a very attractive deep glossy crimson. Firm and solid and of excellent flavor; broad, heart-shaped, sometimes widening at the tip.

Golden Gate. This variety is a particularly strong grower and very heavily rooted, bearing large stems and thick foliage. Fruit is a rich crimson.

Howard No. 17. The plants are large and vigorous, deep rooted and able to stand a long drought; very productive and a good plant maker. Fruit is very large, firm and of high quality and has a beautiful, bright glossy red color. Holds its size remarkably well to the last pick. Commences to ripen early, and has a long season.

Marshall. The first of the extra large berries to ripen. The color is a rich glossy crimson that everyone admires. A strong grower, rooting deeply and standing drought well.

Commonwealth. Probably as large as any berry at the present time and fully as productive. Dark. Gandy. A very late variety yielding tremendous crops of bright red berries of the best quality. The best paying late berry. It requires a heavy, rich coil.

rich soil.

Warren. The extra large fruits are borne in large clusters and over a long period. Broad and quite flattened at the tips; dark blood red.

FALL BEARING VARIETIES
Price, \$3.00 per 100, \$25.00 per 1,000.

Champion. An excellent, very large variety, glossy dark red color, particularly firm and of choicest quality. Much more productive than Superb, which it resembles.

Progressive. One of the most perpetual, producing good picking for approximately four months when weather is favorable. Medium in size, dark red inside and out. Blossoms are strongly staminate. inside and out. Blossoms are strongly staminate.

MASTODON. We find this to be truly the largest, most delicious and heaviest yielding of all Everbearing sorts. It outyields some of the finest June bearing sorts during their season and con-tinues to bear, throughout Summer and Fall, berries of amazing size and surpassing quality. Dozen, \$1.25; 100, \$4.00.

Plant these BETTER ROSES this year

ALL EVERBLOOMING HYBRID TEAS OF MERIT

Strong, 2 Year Dormant Plants

ABOL. Remarkable for its delicious fragrance—rare in white Roses. Its large buds, sometimes tinged pale blush, open to full ivory white flowers with faint blush tints on the edges of its center petals. A very free, continuous bloomer. \$1.50.

BARBARA ROBINSON. Its long, pointed buds open-

ing to large, double flowers are creamy white and captivate one by their beauty. Slightly fragrant, and a profuse bloomer. \$1.60.

MEVROUW G. A. VAN ROSSEM. Here is an extremely showy, outstanding Rose with a vivid coloring, borne on long stems with glossy, disease-resistant foliage. Throws medium-sized, semi-double flowers of a distinct dark orange. \$1.50.

MISS ROWENA THOM.
Outclasses Radiance in habit, size and freedom of bloom which is very large and of a dark glowing pink shaded yellow. Its buds are long, shapely and greatly to be admired. \$1.25.

MRS. ERSKINE PEMBROKE THOM. This delightful Rose is considered by many our best yellow garden variety. Its slender, canary yellow buds open to well-shaped

double blooms and are simply fascinating. **\$1.25. MRS.HENRYBOWLES.** Recommended as a brilliant pink; one of the finest of all garden Roses. Fragrant, vigorous and free flowering, producing evoid buds and

pink; one of the finest of all garden Roses. Fragrant, vigorous and free flowering, producing ovoid buds and globular flowers, full and firm in the center. \$1.00.

E. G. HILL (New). Great massive blooms of deep maroon. Velvety inside and glistening outside. Heavily perfumed. The plant is bushy, healthy and free blooming. \$1.50.

PRESIDENT HERBERT HOOVER. Widely acclaimed in 1930, and truly

claimed in 1930, and truly a remarkable novelty. Very fragrant, and with clean, handsome foliage. Its large flowers with thick petals are a charming combination of cerise pink, flame scarlet and yellow that words do not adequately describe. \$1.75.

VATERLAND. Nothing like the color of this Rose is found in other varieties— its blood red shade with coppery reflexes being quite distinct. Remarkably healthy and vigorous, producing quantities of large, fragrant blooms. \$2.00.

VILLE DE PARIS. When introduced, this distinct, buttercup-yellow variety won the coveted Gold Medal at the Bagatelle Rose Gardens, Paris. Similar to the popular Radiance in form, its big, globular bloom excites admiration wherever seen. Splendid for cutting. \$1.25.



Mrs. Erskine Pembroke Thom

WILHELM KORDES. An unusually fragrant and free flowering variety of vigorous, compact growth, throwing marvelously showy, glowing, orange pink blooms. Bright and distinct, with a rare beauty in bud and bloom. \$1.00.

SPECIAL OFFER 32 — One strong, 2 year dormant plant of each of the eleven above Better Roses, \$15.00 postpaid anywhere in New England.

LAST YEAR'S SPECIALS

blooming Hybrid Tea Rose we offer one with long pointed buds of a rich orange pink that open to a fine salmon pink. The golden underglow to the bloom lends to its enchantment. Remarkably fragrant. \$1.25.

JOHN RUSSELL. Both in the bud and fully expanded, this rich velvety erimson, with its perfectly formed flowers, is exceedingly attractive. You must enjoy it in your own garden to appreciate its beauty. \$1.25.

buds of this magnificent exhibition variety are deep orange in color and open to a bright sunflower yellow streaked with orange and red. The blooms are of wonderful shape and carried stoutly above the handsome foliage that is unusually free from disease. \$1.25.

We sell and recommend **Pomo Green with Nicotine.** As a preventive of black spot and mildew we know of nothing better. See page 89 for prices.

REV. F. PAGE-ROBERTS. A most satisfactory two-tone Rose of Indian yellow splashed carmine. Inside a real Mareehal Niel yellow. Its fragrance is particularly appealing. Delightful as a cut flower. One of the most beautiful Roses in the world. \$1.25.

TALISMAN. Its brilliant orange red buds open to large, fragrant, high pointed blooms of glowing golden yellow, stained with eopper red and orange rose on the inside of the petal. A most magnificently colored flower. It has aroused astonishment and admiration everywhere. The plants have proven vigorous and healthy outdoors and have withstood severe Winters unprotected. It is especially good in Spring and late Autumn. \$1.00.

SPECIAL OFFER 30: One 2 year dormant plant of each of the above five choice Roses, \$5.50 postpaid, anywhere in New England.



Edith Nellie Perkins

Red and Crimson

ETOILE DE HOLLANDE. Brilliant red blooms of magnificent size, perfect in half-open state, showing clean, attractive centers when fully open; petals enormous; very fragrant. Unquestionably the leader in this color.

GENERAL-SUPERIOR ARNOLD JANSSEN. Light crimson or carmine blooms on stately stems; fragrant and long lasting. A very reliable, strong, free flowering sort of almost perfect habit.

GRUSS AN TEPLITZ. Small to medium sized double blooms of brilliant crimson with velvety shadings and intense fragrance. Blooms in open clusters with the utmost freedom throughout the whole season. Bush extremely vigorous and hardy. A fine bedding variety.

HADLEY. A rich crimson red flower with velvety texture, lovely in form and bloom; moderate in growth and bloom.

RED RADIANCE. Big globular flowers of deep rose red on strong individual cones. Attractive all Summer until

strong individual canes. Attractive all Summer until frost. Foliage excellent.

EVERBLOOMING (H.T.) ROSES

Strong, 2-yr. dormant plants, except as otherwise noted, each 75c., doz. \$8.00, 100 \$65.00

Please add 10c. for one Rose and 3c. for each additional Rose for postage See list of **Pot-grown Roses**, page 89

PINK and Shadings

BRIARCLIFF. Large, pointed buds, and double, high centered blooms of brilliant rose pink, fragrant and long lasting. Stems stiff and long; foliage resistant to disease. Free flowering.

COLUMBIA. One of the finest Roses. The color is a lovely shade of peach pink, shading to a deeper pink at the center. Growth strong and almost thornless; heavy, luxuriant foliage. Very free flowering and fragrant.

DAME EDITH HELEN. A great, big full Rose of a wonderful Paul Neyron pink that has excited the admiration of all who have had the opportunity to see it. Sweetly scented. The most magnificent pink of recent years.

DOROTHY PAGE-ROBERTS. Glistening, coppery pink, semi-double blooms, suffused apricot; petals very large and of good substance.

JONKHEER J. L. MOCK. One of the best bedding varieties. The fragrant flowers are produced with the greatest freedom on long, stiff stems, are of large size and of perfect form, of a deep imperial pink, the outside of the petals silvery rose white.

KILLARNEY QUEEN. Cerise pink, vigorous grower. **KILLARNEY.** Soft pink. Buds long and pointed. Popular and well known.

LOS ANGELES. Very lovely buds and blooms of salmon pink with yellow shading; sweetly perfumed. Universally admired.

RADIANCE. Brilliant rose pink buds, opening to well formed shining flowers with lighter tints on the reverse of the petals; globular in shape and very fragrant. Excels all other varietics in Autumnal bloom; excellent for garden and cutting.

WHITE

KAISERIN AUGUSTE VIKTORIA. The blooms are large, full and globular. The color is beautiful creamy white. Fragrant and a free bloomer.

KILLARNEY WHITE. A white sport of the well-known "Killarney," with all the prominent and desirable qualities of that variety.

Yellow-Orange and Salmon

DUCHESS OF WELLINGTON. Enormous, tapering buds of golden orange, slowly opening to very large saffron-colored, sweetly fragrant Roses of great size and substance.

INDEPENDENCE DAY. Flaming yellow buds, heavily shaded with copper and brown, opening quickly to moderately large flowers of 15 to 20 petals which rapidly fade to light orange pink.

LADY HILLINGDON. Slender, pointed buds and elegantly cupped flowers of deep saffron yellow, paling toward the edges and becoming lighter as they expand; fragrant.

MARGARET MeGREDY. Large, ovoid buds and double, cupped flowers of solid orange vermilion. Foliage light green, resistant to spot and mildew; very prolific and hardy wherever tried. Certain to prove a wonderful Rose.

MME. EDOUARD HERRIOT. Sparkling buds of coral red and orange opening to large, semi-double flowers of indescribably brilliant orange red and salmon. Very choice.

MRS. AARON WARD. A very free flowering variety which has been a favorite for many years. Indian yellow in the bud, changing color with the expanding flower. It is valued for its many uses. It is a small Rose, but makes up by freedom of flowering.

OPHELIA. A creamy white and pale pink bloom with a glint of golden yellow in the folds of its petals; very fragrant.

PADRE. Copper scarlet with bright yellow at base of petals. Flowers semi-double, with 15 to 20 often curiously not hed petals.

SOUVENIR DE CLAUDIUS PERNET. Fine buds of fadeless yellow, paling somewhat toward the edge; especially beautiful when half open. Blooms freely, early and late.



Talisman, (See page 87)

HYBRID PERPETUAL or JUNE ROSES

TWO YEAR DORMANT PLANTS. Each 75c., doz. \$8.00, 100 \$65.00

We recommend sending small orders of Roses by Parcel Post. Please add 10c. for one Rose and 3c. for each additional Rose, for postage.

AMERICAN BEAUTY. A very large and popular purplish crimson.

FRAU KARL DRUSCHKI.

The most popular white Rose in the world. Snow white, long pointed buds with shell shaped petals opening to very large flowers. Blooms continuously.

GENERAL JACQUEMINOT.

("Jack Rose"). The old reliable red; free blooming and a rich erimson searlet.

GEORG ARENDS, or PINK FRAU KARL DRUSCHKI.
A pink form of that popular white Rose, therefore excellent.

ROSA HUGONIS (Golden Rose of China). The earliest of all Roses to bloom. Unlike any other. It is of shrublike habit of growth and naturally forms symmetrical bushes about 6 ft.

high and the same in diameter. Its delicate yellow, single flowers literally eover the long, arching sprays early in May.

Each \$1.00.



J. B. CLARK. Intense deep scarlet, heavily shaded blackish crimson. Very large, full flowers.

MAGNA CHARTA. Bright pink. Very fragrant and fine.

pink. Large and fine. Fragrant and popular.

PAUL NEYRON. The largest flowcred and one of the most profuse bloomers. An exquisite shade of deep rose.

SOLEIL D'OR. Its buds of a lovely yellow, open to large, full flowers of a color varying from orange yellow to a ruddy gold, shaded with Nasturtium red.

RUGOSA ROSES

The hardiest of all Roses. Extremely vigorous. Eminently suitable for Rose hedges or to be used as shrubs.

RUBRA (Japanese Rose). One of the finest shrubs. Its blooms often measure 3 in. across, are produced singly or in clusters, and are followed by brilliant red fruits or hips which continue the decorative effect of the whole plant.

Each 60c., doz. \$6.00.

ALBA (White Japanese Rose). A white flowered form of the above. **Each 75c.**

POT-GROWN ROSES

Plant at any time during the Summer, if you eannot attend to the planting of dormant Roses in April and May. You will have excellent results with our pot-grown Roses. Many will be showing buds. All are nicely leaved out. Ready after May 20th. Each \$1.50, doz. \$15.00.

H. P. and H. T. Varieties including Columbia, Duchess of Wellington, Etoile de France, Frau Karl Druschki, Gruss an Teplitz, J. J. L. Mock, Kaiserin Auguste Viktoria, Mme. Edouard Herriot, Mrs. Aaron Ward, Ophelia, Radiance, Red Radiance and Souvenir de Claudius Pernet.

Climbers in Variety. Ask for current list.

Use Pomo-Green with Nicotine The Leaf-Green All-in-One Dust

TO PROTECT YOUR ROSES AND OTHER PLANTS YOU PRIZE

Given the highest rating in tests conducted by American Rose Society. Controls both insects and diseases on flowering plants and shrubs, inside and out, without being conspicuous on the foliage.

Rose Aphis Rose Midge Nasturtium Aphis Sweet Pea Aphis Leaf Beetles Leaf Rollers Web Worm Tent Caterpillar White Fly Mealy Bug



Rose Blackspot Rose Mildew Lilac Mildew Phlox Mildew Sweet Pea Mildew Delphinium Mildew Hollyhock Rust Snapdragon Rust And many other diseases and insects.

1-lb. can 75c., 5-lb. can \$3.00 Apply with a reliable **Pomo-Green Duster.** Sec page 105.

NEW CLIMBING ROSES

CHAPLIN'S PINK CLIMBER. Here's a rich, lively pink, perfectly hardy Rose, similar in form and habit to the intensely popular Paul's Scarlet Climber. It is of strong growth, bearing its large trusses of 8 to 12 flowers each in great profusion.

Each \$1.25.

MME. GREGOIRE STAECHELIN (Spanish Beauty). A most talked-of Rose, commencing to bloom in the early June, of great vigor with large, disease-resistant foliage. Bears huge quantities of exquisite, full, fragrant blooms. At first the long pointed buds show crimson, but open to an iridescent pearl pink of great beauty.

Each \$1.50.

SCORCHER. An Australian Rose quite unlike any other. Vigorous in growth, with handsome vermilion flowers literally covering the plants in season and in a fair repetition during the Autumn. Has created a sensation wherever seen because of its fiery brilliance and large blooms with ruffled petals.

Each \$2.00.



Star of Persia

HARDY CLIMBING ROSES

Climbing Roses flower on shoots of the previous season's growth; therefore the proper time for pruning is immediately after they are through blooming, at which time the old canes should be cut out. This will assure a vigorous growth of flowering wood for the following season. Plant them freely.

Pot-grown Roses will be ready for delivery after May 20th.

Ask for current list.



Dr. W. Van Fleet

AMERICAN PILLAR. Large single flowers of cherry pink with clear white centers surrounding numerous golden stamens. Each 75c., doz. \$8.00.

AMERICAN BEAUTY, CLIMBING. Large, globular, fragrant flowers of a rich carmine color produced in abundance on strong canes. Each 75c., doz. \$8.00.

AVIATEUR BLERIOT. Fragrant, medium sized flowers of saffron-yellow, deepening to copper toward the center and borne in clusters. Its buds are handsome. **Each 75c.**

CHRISTINE WRIGHT. Large, double flowers of wild rose-pink. Each \$1.00.

CRIMSON RAMBLER.
immense clusters during June and July.
Each 60c., doz. \$6.00;
extra strong, each
80c., doz. \$8.00.

DOROTHY PERK-INS. Countless clusters of double pink flowers of a most beautiful shade. Each 60c., doz. \$6.00; selected, extra strong, each 80c., doz. \$8.00.

WHITE DOROTHY PERKINS. A white form of Dorothy Perkins. Each 75c., doz. \$7.50.

DR. W. VAN FLEET.
Long, pointed deep pink buds, which when fully expanded are light pink, gradually deepening to a rich shell-pink in the center. Very choice. Each 75c., doz. \$8.00.

EMILY GRAY. Large semi - double, dcep golden-buff flowers, practically unfading and slightly fragrant, produced singly or in small clusters by a strong-growing plant bearing wonderfully pointed and polished foliage like holly, but tender without protection in severe climates. Each \$1.00.

EXCELSA (Red Dorothy Perkins). Brilliant scarlet-crimson flowers of the same type as Dorothy Perkins. Vigorous and fine. Late. Each 60c., doz. \$6.00.

bler, but having a habit of producing a second crop of blooms late in the Summer. Very fine.

Each 75c., doz. \$8.00.

MARY WALLACE. This lovely pillar Rose makes a fine, vigorous growth with foliage, large, glossy and disease-resistant. Blooms with great freedom in Spring and bears a considerable number of fine buds in Summer and Fall. The flowers are well formed, semi-double, bright, clear rose-pink with salmon base and generally exceed 4 inches in diameter. Moderately fragrant.

PAULS SCARLET CLIMBER. A brilliant vivid scarlet, which is maintained from bud until the petals fall. Medium

in size, semi-double, in clusters of from three to six flowers each, the plants are literally covered with blossoms. Each 75c., doz. \$8.00.

PRIMROSE. Here's an exquisite double canary yellow Rose that folks are enthusiastic over. The most satisfactory for our climate. Each \$1.00

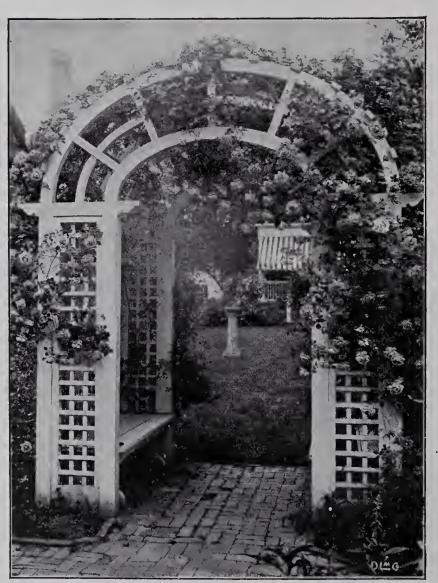
creamy buds, showing the golden anthers through transparent petals and nearly single, saucer - shaped, gigantic flowers, produced in small sprays. Plant of extraordinary vigor. Foliage perfect. Mid - season. Each

75c., doz. \$8.00.

STAR OF PERSIA.

Semi - double, bright yellow flowers about 3 inches across, borne in big loose sprays. Growth vigorous. (about 8 to 10 ft.) with dark, characteristic foliage. No disease has been seen upon it. Very early. Each \$1.00.

TAUSENDSCHON.
Large flowers, charmingly ruffled, varying from the bud to the open flower through many shades of faint yellow, creamy white, and bright rose-pink; slightly fragrant; enormous trusses. Early. Each 75c., doz. \$7.50.



Blooming in early Summer, climbing Roses are invaluable for covering fences, walls, pergolas, porches, trellises, etc., at home or at camp, whether in the mountains or at the seashore

VALUABLE HARDY VINES

ACTINIDIA arguta. A vigorous, rapid growing Japanese vine, with glossy, leathery leaves. Affords a dense shade, doing well even in partial shade. Each 75c.

AKEBIA quinata. A hardy, quick growing vine having small, five-lobed, half-evergreen leaves and fragrant, purplish brown or ehocolate-colored flowers. Each 75c.

AMPELOPSIS

VIRGINIA CREEPER (A. quinquefolia). This is the true Woodbine or "Five-fingered Ivy." Attractive leaves which turn a gorgeous crimson in Autumn. Useful

for elimbing over dead trees, walls, etc. Each 60c., doz. \$6.00. BOSTON, or JAPANESE IVY (A. veitchi). A most popular climber, clinging firmly to brick, stone or other material. Deep, glossy-green, ivy-shaped foliage, which turns to erimson and gold in Autumn. 1-yr. each 50c., doz. \$5.00; 2 yr. each 75c., doz. \$7.50; pot-grown, ready after May 15th, each \$1.25.

DUTCHMANS-PIPE (Aristolochia sipho). A vigorous and rapid growing climber, bearing striking brownish-colored flowers, resembling a pipe in shape; very large,

round, heart-shaped leaves, giving a tropical effect. **Each \$1.50. BITTERSWEET** (Celastrus seandens). A native vine, of rapid growth, with large leaves and yellow flowers; the bright orange-colored pods split crosswise, disclosing scarlet seeds and together these form a bright spot all through the Winter. **Each 75c.**

CLEMATIS paniculata. A strong, luxuriant grower, with light green foliage that is handsome in itself. At the close of August innumerable star-like flowers eover the vine in a sheet of fragrant white. Each 60c., doz. \$6.00; extra size, each \$1.00, doz. \$10.00; pot-grown, after May 15th, \$1.25.



Hall's Honeysuckle

CLEMATIS (Large Flowered)

Dormant Roots, each \$1.25; pot-grown, ready after May 15th, \$1.50

HENRYI. Large, ivory white flowers, freely produced nearly all Summer.

JACKMANI, Large, rich, velvety violet plum flowers.

MME. EDOUARD ANDRE. Rosy carmine flowers.

HALL'S JAPANESE HONEYSUCKLE (Lonicera halliana). A strong grower and constant bloomer. Flowers open white, changing to buff; very fragrant; delicate looking; a choice variety. Each 60c., doz. \$6.00; potgrown, ready after May 15th, \$1.25.

SCARLET TRUMPET HONEYSUCKLE (Lonieera sempervirens). A beautiful sort with long, scarlet flowers and glaueous leaves. Each 75c.

TRUMPET VINE (Bignonia radicans). A splendid climbing vine, with large, brilliant, orange-scarlet flowers in July and August. Each 75c.

WISTERIA, CHINESE (W. sinensis). A very strong grower, it climbs high and twines tightly; has pale green foliage; blooms very profusely early in Summer; flowers sky blue, in long, pendulous clusters.

Each 75c.; pot-grown, after May 15th, \$1.50.

WHITE CHINESE WISTERIA (Sinensis alba). A ehoice variety with white flowers. Each \$1.00.



Hardy Aster, Climax

3 Foxglove 4 Gaillardia 3 Hollyhocks

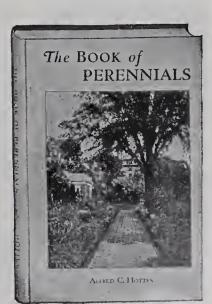
Planting diagram selected from Book of Perennials to which grateful acknowledgment is made, this being but one of the many suggestions to be found in it.

Specially priced at \$14.00, not prepaid

2 Hardy Aster, Sc. 4 Coreopsis lanceolata Hardy Aster, St. Egwin

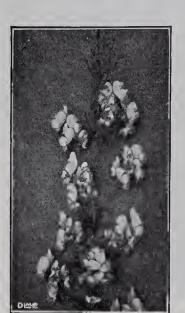
SILVER LACE VINE (Polygonum auberti)

Literally covers itself with white fleecy flowers during the Summer and Fall. Recognized as a vigorous grower, hardy everywhere, and most desirable, providing even more blooms than the Clematis for trellises, pergolas, etc. Each 85c.



Plant HARDY PERENNIALS for Permanence

Easily Grown, Colorful, Inexpensive



Aconitum

The size mentioned in the descriptions indicates the approximate height that the plant may be ex-pected to attain at maturity. The months represent the season of bloom.

DESIRABLE PLANTS FOR ROCKERIES

Varieties marked with an asterisk (*) are par-Licularly adapted for the rock garden.



Bleedingheart



Chrysanthemums

PRICES—Except where noted, 30c. each, 6 of the same variety \$1.50, 12 of the same variety \$2.50, 25 or more of the same variety at the rate of \$18.00 per 100

If wanted by mail, allow 10c. per half dozen, or 15c. per dozen plants

ACHILLEA ptarmica, "The Pearl." Small, double white flowers blooming profusely all Summer. 2 ft.

ACONITUM napellus (Monkshood). Dark blue flowers from July to September. 3 ft. Each 40c. fischeri. A dwarf variety with pale blue flowers. 18 in.

AGROSTEMMA coronaria (Mullein Pink). Silvery foliage that contrasts well with the showy rosy pink flowers which appear throughout the Summer. 2½ ft.

*AJUGA reptans (Bugle Flower). An ideal ground eover for shade. Use it as an edging in front of the herbaceous borders. Bears spikes of blue flowers. 4 in.

*ALYSSUM saxatile compactum (Dwarf Goldentuft). Produces early in the Summer masses of bright yellow flowers. 1 ft.

ANCHUSA italica, Dropmore Variety. Free blooming, gentian blue. 3-4 ft.

ANEMONE japonica (Windflower). August 1st till frost. 2-3 ft. Pink, Red and White.

ANTHEMIS tinetoria (Yellow Camomile). Handsome, finely eut foliage, and large, golden yellow flowers produced all Summer. Succeeds in the poorest soil. 18 in.

*AQUILEGIA chrysantha (Golden-spurred Columbine). June, Sept. 3 ft.

Long-Spurred Varieties. Selected strain, immense

flowers.

caerulea (Colorado Columbine). Blue shades. *ARABIS alpina (Rockeress). Charming white flowers in Spring. Dwarf, free flowering, adapted for rock gar-

dens and borders. 6 in. *ARMERIA maritima (Cushion Pink, Common Thrift). Deep crimson flowers on stiff stems during the Sum-

mer, evergreen foliage. 1 ft.

ARTEMISIA lactiflora (Sage Brush, White Mugwort). A tall growing plant of fine foliage. Fragrant white

flowers in August and September. A fine cut flower. **BAPTISIA australis** (Blue Wild-indigo). Rather a bushy plant and very showy, with its long racemes of Sweet Pea shaped, indigo-blue flowers. Blooms in June and July and grows 3 to 4 ft. high.



Hardy Asters

ASTERS, HARDY (Michaelmas Daisies). These are among the showiest of our late flowering hardy plants, giving a wealth of bloom during September and October.

Albatross. Large, pure white.
Captain. Large, light blue.
Climax. The largest, deep blue variety. 4 ft. Joan Vaughan. Large, semi-double, flowers deepest blue. Lady Lloyd. Clear rose pink. Lasts exceedingly well. 3 ft. Maid of Colwall. Finest of all whites. Long, loose spikes. Mauve Queen. Very large, semi-double, clear mauve. 4 ft. Nancy Ballard. Deep purplish mauve, semi-double. Novae-angliae rubra. Deep red. 5 ft.

Peggy Ballard. Large, double rosy mauve. 3 ft.
Robinson V. C. Pretty bluish mauve, double, long sprays.

SIX CHOICE HARDY ASTERS Each 35c., doz. \$3 50

Beauty of Parfait. Pink Mrs. Raynor. Red. Peter White. Large white. Maggie Perry. Large mauve St. Egwin. Pink, dwarf. Special Offer: 1 each of the above 6 varieties \$1.75 postpaid



Coreopsis

*eximia (Plumy Bleedingheart). A dwarf growing sort, with beautiful, finely cut foliage and showy racemes of pretty pink flowers throughout the season. spectabilis (Bleedingheart). An old favorite; its long racemes of graceful, heart-shaped pink flowers are always attractive. Each 75c., doz. \$7.50. Each 75c., doz. \$7.50.

BOCCONIA cordata (Plume Poppy). Big, feathery heads of creamy white flowers. Tall, upright habit. Fine for backgrounds. 6-8 ft.

BOLTONIA asteroides. Large, Aster-like flowers. Pure white. Good for cutting. Aug.-Scpt. 5-7 ft.

latisquama. Very much like the above, but with pink flowers. 4-5 ft.

*CAMPANULA (Bluebells).

*carpatica (Harebell). Blue, bell-shaped flowers. 9 in. June to Sept.

*carpatica (Harebell). Blue, bell-snaped flowers. 9 m. June to Sept.

*carpatica alba. Pure white. Fine for borders.

medium (Canterbury-bell). 3 ft. June and July.

persicifolia grandiflora (Peachbells). Purple bell-shaped flowers. June. 3 ft.

*rotundifolia (Blue Bells of Scotland). June to August. Clear bue flowers.

Especially suited for crevices in the rock garden, or steep slopes, if planted to

show pendant habit. 1 ft.
*CENTAUREA montana. Large violet blue flowers from July to Sept. 2 ft. *CERASTIUM tomentosum (Snow-in-summer). A low-growing plant having

silvery white foliage and producing an abundance of snow-white flowers.

CHELONE lyoni (Shellflower). Large flower heads of purplish rcd. Aug. Sept. 2 ft.

COREOPSIS lanceolata. Golden yellow flowers; invaluable for cutting. Begins to bloom in June and continues all Summer.

Hardy Chrysanthemums

EARLY FLOWERING MUMS

Alice Howell. Orange yellow. Carrie. Deep yellow.

Etoile d'Or. Large, bright yellow.

Firelight. Brilliant red.

Glory of Seven Oaks. Large, yellow. Golden Queen. Large yellow. L'Argentuillais. A good red.

Marie Antoinette. Large, deep pink. Mrs. F. Collier. Best pure white, dwarf. Nina Blick. Golden bronze, dwarf. Normandie. Large shell-pink. Oconto. Japanese variety, white, large. Old Homestead. Large pink. Skibo. Clear yellow.

HARDY POMPON MUMS

Brown Bessie. Mahogany button. Excelsa. Small yellow. Klondike. Deep brilliant yellow.

Model. Light yellow Pompon. Niza. Button type, pink, early dwarf. Snowelad. Pure white.

SPECIAL CHRYSANTHEMUM COLLECTION One each of the following varieties, postpaid, \$1.75 Brown Bessie, Golden Queen, L'Argentuillais, Normandie, Oconto, Skibo

DAISY, Shasta. Snow white. Blooms continuously through the Summer. 2 ft.

Delphinium (Hardy Larkspur)

Belladonna. Beautiful clear blue with white eye, dwarf habit. Free flowering. Bellamosum. A dark blue form of Belladonna. Chinese album. Pure white. Grows about 3 ft. high. Formosum. Deep blue, with white eye, on long spikes.



Beautiful Canterbury-bells

HOLLYHOCK STRAIN, Delphinium. Resembling the Hollyhock with its long tapering flower spikes, this new variety, with its varied tints, blooms from June until Sept. Each 35c., doz. \$3.50

DIANTHUS (Garden Pinks).

American Tree Perpetual. This new race of hardy Pinks is perfectly hardy and flower freely from Spring until late Fall. The flowers are larger than those of old the fashioned Pinks, fragrant and invaluable for cutting. 12 to 18 in. Crimson, Flesh, Pink, White.

barbatus (Sweet-william). Brilliant colored flowers borne in heads quite

profusely.

*deltoides (Maiden Pink). A dwarf trailer with rosy pink flowers. June to August.

Perennials For Shady Places

Japanese (Anemone Anemone. japonica).

Balloonflower, Japanese (Platycodon).

Beebalm (Monarda).

Bleedingheart (Dicentra spectabilis)

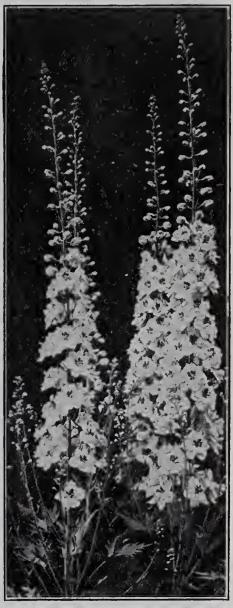
Bugle (Ajuga).

Cardinalflower (Lobelia cardinalis) Columbine (Aquilegia).

Daylily, Lemon (Hemerocallisflava)

Forget-me-not (Myosotis). Foxglove (Digitalis). Lily-of-the-valley (Convallaria). Monkshood (Aconitum) Moss Phlox (Phlox subulata). Pansy (Viola tricolor).
Plantainlily (Hosta) (Funkia).
Stonecrops (Sedum).
Virginia Bluebells (Mertensia).

Except where noted, all perennials 30c. each, 6 for \$1.50, \$2.50 per doz.



Hollyhock Delphinium



The handsome Geum, Mrs. Bradshaw

vorite. Color rosy purple. 2½ ft. July. **Each 50c.**

grand display of thimble shaped flowers in immense

spikes during June and July. 4-5 ft. White,

of the most effective early

Spring_flowering perennials. Effective as a single

fraxinella

An old fa-

Each 50c.

White. Each 50c.

White,

DICTAMNUS

(Gasplant).

fraxinella alba.

DIGITALIS (Foxglove).

Rose and Purple. DORONICUM caucasicum (Leopardbane). Large, bright yellow flowers, one Except where noted, all perennials are priced at 30c. each, 6 of a kind \$1.50, 12 of a kind \$2.50. If wanted by mail, allow 10c. per 6 plants, 15c. per doz.

HOLLYHOCKS. No hardy garden is complete without these stately plants. Their colossal spikes of bloom, 6 to 8 ft. high, produce a bold effect. Double. In separate colors—white, rose, crimson, yellow, etc. Mixed.

*IBERIS sempervirens (Hardy Candytuft). The perennial Candytufts are evergreen; fragrant white flowers in clusters. April-May. *LAVENDULA vera (Sweet-lavender). Fragrant blue flowers. April-May. 10 in. July-

Sept. 1½ ft. *LOBELIA cardinalis (Cardinalflower). Long, dense spikes of cardinalred flowers. Aug. and Sept. 3 to 4 ft.

*LYCHNIS viscaria splendens (German Catchfly). Double crimson flowers. May-June. 1 ft.

chalcedonica (Maltese Cross). Bright scarlet, in clusters. June-July.

LUPINUS polyphyllus (Lupine). Deep blue, pca-shaped flowers, long spikes. June to Sept. polyphyllus albus. Pure white.

LIATRIS pycnostachya (Gayfeather). Tall, rocket-like spikes of purplish

flowers. Aug. to Oct. 4 ft. *LILY-OF-THE-VALLEY. Pure white, fragrant blooms that have a universal appeal. Field clumps. Each 40c., doz. \$4.50.

*LINUM perenne (Perennial Erect growing bearing small. Flax). plants, azure blue flowers in great profusion. Of easy culture in full sun. May-Aug.
1 to 1½ ft.

LYTHRUM roseum superbum (Purple Loosestrife).

Thrives in almost any location, producing long spikes of rose-colored flowers.

July to Sept. 3-4 ft.

MONARDA didyma (Bec-balm). Scarlet flowers in terminal heads. July to Sept. 2-3 ft.

didyma violacea superba. Deep amaranth-red flow-

*MYOSOTIS palustris semperflorens (Forget-mc-not). A dwarf and comvariety with pale flowers. May to blue flowers. Sept. 8 in.



Lily-of-the-valley Clumps, each 40c., doz. \$4.50

undulata variegata. Green and white variegated leaves and lilac flowers.

GAILLARDIA grandiflora (Blanketflower). A useful plant for cutting. The flowers range in color from old gold to crimson. 1½ to 2 ft. June to Oct.

*GEUM coccineum, Mrs. Bradshaw. A very handsome variety, bearing immense double flowers of bright scarlet; blooms continuously from May to August. 2 ft. Each 35c., doz. \$3.50.

*GYPSOPHILA paniculata (Babysbreath). A dense spreading bush with tiny white flowers. July and Aug.

Bristol Fairy (Double Babysbreath). The pure white, double flowers appear Each 50c.

early and continue throughout the Summer. 3 ft.

*repens. A creeping variety with tiny white blooms in graceful panicles.

HELENIUM (Sneezewort) autumnale superbum. Large, yellow flowers, borne in immense panicles. July to Sept. 6 ft. autumnale rubrum. Terra cotta red.

Riverton Gem. New. Old gold suffused with terra cotta. Aug. to Oct. HELIANTHUS multiflorus (Double Hardy Sunflower). Large, double, Dahlia-

like, golden yellow flowers. July and Aug. 4 ft.

aximiliani. The latest of all. Golden yellow flowers in graceful sprays in Oetober. Fine for cutting. 6 ft. maximiliani.

HEMEROCALLIS flava (Lemon Daylily). Fragrant yellow flowers in June. 2 ft. fulva (Orange Daylily)

thunbergi. Lemon yellow. This variety is one of the latest to bloom and one of the most effective of the Daylilies. June to Aug. 3 ft.

*HEUCHERA sanguinea (Coralbells). Its delicate spikes of coral-red bells bloom in July and Aug. 12 in. **HIBISCUS** (Marshmallow).

Crimson Eye. Flowers of immense size; pure white, with crimson center. 5 to 6 ft. Aug. and Sept.

moscheutos (Swamp-rosc Mallow). Flowers light rose with darker eye, 6 in. in diameter. 5-6 ft. Aug.



Double Hollyhocks



German Iris

EXHIBITION GERMAN IRIS

A Perennial Suited to All Gardens

The Rainbow's Rival—easy of culture, beginning to bloom about the middle of May and continuing for nearly a month—superb in coloring and form, gigantic in size and sure to excite admiration wherever grown. The numbers in brackets () are the ratings given them by the American Iris Society.

"S" represents standards (upper petals), "F" falls (lower petals).

Each 30c., 6 of same kind \$1.50, 12 of same kind \$2.50, 100 \$18.00.

Caprice (75). A red purple in effect, both S. and F. being of purple shades. Excellent fragrance.

Fairy. An opalescent blue, white self. Florentina Alba (76). An iridescent creamy white self. Sweet scented;

James Boyd (70). In effect a light violet or amethyst violet, veined bicolor.

S. lavender white, Japanesque. flecked violet; F. deep violet, tinted

Khedive (68). A brilliant pallid violet self. Blooms for a long period.

Kochi (80). A rich purple claret self. Early. Very effective. Lohengrin (82). Very large. An attractive uniform shade of cattleya rose.

Loreley (79). S. light yellow; F. ultramarine blue, bordered cream.

Mandraliscae (73). Tall. Lavender violet self.

Monsignor (84). S. crimson, dotted lavender, inner petals ivory; F. rich crimson edged lavender.

Mrs. Allan Gray (76). A light purple phlox self.

Mrs. H. Darwin (68). S. and F. white, veined purple; fragrant.

Nibelungen (73). S. olive, F. yellow,

purple and white.

Pocahontas (77). S. and F. white, bordered pale blue.

Rhein Nixe (84). Tall. S. snowy

white; F. deep pansy violet, white margin.

Rose Unique (69). Rose purple veined. Early.

PRIDE OF THE GARDEN COLLECTION Each 50c. One root each of these ten varieties, \$4.50, postpaid

Alcazar (87). 42 in. S. lavender violet; F. deep reddish Late. purple.

Cluny (80). S. light lavender; F. deep red violet.

Isoline (84). 37 in. A pale buff pink or old rose bicolor.

Lent. A. Williamson (90). 45 in. S. Campanula violet;

F. rich (70) Vicence tell landscape, variety blue.

Vigorous tall landscape variety, blue. Miranda (79).

Mother of Pearl (84). 48 in. S. and F. Pale bluish lavender with a faint creamy undertone. Tall. Late. Seminole (83). 30 in. Dark violet rose, approaching red. Outstanding.

Shekinah (88). 36 in. Pale lemon yellow, deepening at the center.

Troost (84). 24 in. S. deep rosy purple; F. violet-purple, veined and bronzed. White Queen (81). 30 in. Snow white.

RAINBOW COLLECTION One root each of these five splendid Each 75c. Ambassadeur (91). 35 in. S. smoky lavender; F. velvety deep, brilliant red violet. Unsurpassed in richness. Late.

Opera (83). 32 in. S. violet rose; F. rich velvety violet purple. Early.

Princess Beatrice (95). 45 in. An unequalled lavender blue; the handsomest of all Irises.

Queen Caterina (88). 36 in. Large pale lavender, iridescent sheen. Fragrant. descent sheen. Fragrant. Souv. de Mme. Gaudichau (93). 42 in. S. violet; F. vel-

vety blackish purple. A most gorgeous sort. Early,

Japanese Iris (Iris Kaempferi)

These well known beautiful Irises display a great variety of colors, the chief of which are white, maroon, dark blue and violet. Many are veined, mottled or flaked with different colors. Very showy early in July.

Each 45c., doz. \$4.50, 100 \$30.00

All are double except where marked

Astarte. Dark violet.

Gekka-No-Nami. Creamy white.

*Gold Bound. Pure white, yellow markings.

Hano-No-Mio. Mahogany red. Late.

Helen Von Sieboldt. Reddish, veined white.

*Hercule. Clear lilac.

Iphigenie. Deep Chinese lilac.
Isso-No-Nami. Rosy lilac, rose center.
*Mahogany. Mahogany red. Very attractive.
Neptune. Single, mahogany red.
Norma. Deep purple, velvety and fine.
*Oni Co Shime.

*Oni-Ga-Shima. Brilliant violet purple, golden center.

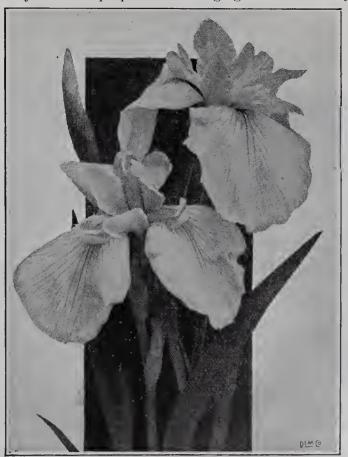
Purple and Gold. Violet purple.

Seco-No-Nami. Single, reddish purple, splashed white.

*Shoko-No-Nishiki. Lilac on white.
Sofu-No-Koi. Light rose-purple.
Uchin. Coerulean blue.

*Vase Banri. White, veined blue.

Yedo-Jaman. Royal blue. Special collection of six varieties, marked with star, \$2.50, postpaid



Beautiful Japanese Iris

SELECT PEONIES

A good, rich soil, open sunny position and plenty of water during their growth is all they need. When planting, place the roots so that the crowns are barely covered with soil. The figures in brackets () are the ratings given by the American Peony Society.

Perry's Blue Ribbon Peony Collection

One of each, \$6.50, postpaid

Baroness Schroeder (9.0), Duc de Wellington (7.8), Felix Crousse (8.4), Festiva Maxima (9.3), Mons. Jules Elie (9.2), Officinalis Rubra (8.6).

Baroness Schroeder (9.0). A very large, globular and fragrant flesh white that fades to a milk white. Midseason. \$1.50. Delache. Dazzling violet-erimson blooms with some yellow stamens showing. Good for cutting. Midseason. \$1.00. Duc de Wellington (7.8). A free blooming, fragrant white with sulphur eenter. Large and late. Edulis Superba (7.6). Large, loose, dark pink blooms. 75c. Early, 75c. fragrant. Felix Crousse (8.4). Large, brilliant flame red, globular blooms.

Midseason. Extra good for cutting.

\$1.00. Festiva Maxima (9.3). Pure white with fleeks of red on some eenter petals. Early. Of strong growth and largest size. The most popular variety in existence. 75c.

Marechal Vaillant (7.5). Dark or n requires staking to hold up blooms. Dark or mauve pink. Large, very late;

Mons. Jules Elie (9.2). Immense globular blooms, guard petals recurved, resembling Chrysanthemums. lilac rose. Early.

Officinalis rubra (8.6). The old-fashioned red, often in

\$1.25 bloom on Memorial Day. The most brilliant. **Primevere** (8.6). A very fragrant, creamy yellow. Mid-\$1.50

Richardson's Grandiflora (8.8). A large, late flesh pink. Very beautiful. \$1.00. Richardson's Rubra Superba. A very late, valuable

garden sort of a good rose carmine color. \$1.00 . Rubra Triumphans. A large, loose, globular flower of a very dark erimson. Midseason. \$1.00.

Therese (9.8). Its immense blooms are a charming shade of soft shell pink with lighter center.

SINGLE PEONIES, each \$1.00, doz. \$10.00. The Moor. Dark red. Nico. Red. Light Pink. Emily. Pink.

UNNAMED PEONIES. To color only. Each 50c., doz. \$5.00. Pink. Red. White.



Felix Crousse, a handsome Peony

PERENNIAL PHLOX

Will succeed in almost any kind of soil and flower from early Summer until late Fall. Varieties marked (T) grow 3 ft.; (M) grow 2 ft.

Perry's Peerless Phlox Collection

One of each, \$1.75 postpaid Deutschland, Elizabeth Campbell, Frau Anton Buchner, Peachblow, Rijnstroom, Wanadis.

Each 30c., doz. \$2.50, 100 \$18.00, except as noted.

Alpha (M). Brilliant rosy pink, long trusses.

Annie Cook (T). Flesh pink.

Astrild (T). Clear large red. Astrild (T). Clear large red.

B. Comte (M). French purple.

Deutschland (M). A rich scarlet variety.

Elizabeth Campbell (M). Large spikes of bright salmon

flowers, changing to pink in center. Ea. 35c., doz.\$3.50. Enchantress (M). Salmon pink. Each

35c., doz. \$3.50.
White; erimson eye.

Europe (T). Frau Anton Buchner (M). Largest pure white.

Jeanne d'Arc (T) Pure white, late. Lord Raleigh. The best dark lilac.

Maid Marion (M). Soft lavender.

Miss Lingard (M). White flowers,
with faint pink eenter. Early.

Mrs. Jenkins (M). Clear white.

Pantheon (T). Brilliant rose.
Peachblow (T). Pale pink.
R. P. Struthers (T). Bright, pinkish

salmon, crimson eye.

Rheinlander (M). Salmon-pink. Rijnstroom (T). Paul Neyron rose. Sir Edwin Landseer. Bright crimson. Special French. Beautiful clear pink. Wanadis (M). White, with lilae stripes, purple eye.

W. C. Egan (M). Delicate lilac, with reddish eye.

PHLOX subulata (Moss Pink, Mountain Pink). tain Pink). An early, Spring flow-ering type, with pretty moss-like ever-green foliage. Of a spreading habit, making an admirable ground cover. Excellent for the rockery and border.

Each 30c., doz. \$2.50, 100 \$15.00. Alba. Pure white. Rosea. Bright rose.



Hardy Phloxes, with their brilliant colors, lend enchantment to gardens during late Summer. Phlox subulata (left) is brilliant in early Spring and is effective as borders to the garden path



Azurea, a light blue Salvia of great beauty, hardy and adapted to backgrounds



Liatris, an interesting flower that is striking and effective in the border. (See page 94)



The feathery spikes of herbaceous Spiraeas always command attention

PAPAVER orientale (Oriental Poppy). Large, brilliantscarlet flowers with purple center. 3 to 4 ft. May and June. orientale, Mrs. Perry. Orange-apricot; very fine.

nudicaule (Iceland Poppy). White, yellow and orange.May-Aug. 1 ft.

PHYSALIS francheti (Chinese Lantern Plant). An ornamental variety, producing freely its bright orange-scarlet, lantern-like fruits, which, when cut, will last all Winter.

PHYSOSTEGIA virginica (False-dragonhead). Delicate pink flowers, tubular in form. July. 3 ft.

PLATYCODON grandiflora (Balloonflower). Balloon-

PLATYCODON grandiflora (Balloonflower). Balloonshaped buds followed by blue, bell-shaped flowers. July to Sept. 2½ ft.

POLEMONIUM humile (Jacobs-ladder). Finely cut, deep

POLEMONIUM humile (Jacobs-ladder). Finely cut, deep green foliage and sky-blue flowers. 1 to 1½ ft. June, July.
*PRIMULA acaulis (English Primrose). Large trusses

of flowers embracing a wide range of color. May.

PYRETHRUM roseum hybridum. Single flowering in shades of pink, lavender and red; mixed colors. May-June. 2½ ft.

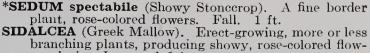
RUDBECKIA laciniata
(Golden Glow). Popular. Large, double,
golden yellow flowers. 6

purpurea (Echinacea, Purple Cornflower). Peculiar reddish purple flowers, with a large, brown, cone-shaped center. July to Oct. 3 ft.

SALVIA azurea grandiflora (Azure Salvia). A Rocky Mountain species, with pretty sky-blue flowers. 3 to 4 ft. Aug., Sept.

*SAPONARIA ocymoides
(Rock Soapwort). Bright
crimson flowers. 1 ft.
May-July.

scabiosa caucasica (Caucasian Scabiosa). Pale lilac flowers, about 3 inches across, blooming throughout the Summer. 2 ft.



ers during June and July.

SPIRAEA (Astilbe) Brunhilde. Thick flower spikes of clear lilac flowers.
 Ceres. Rosy-lilac spikes, growing 2½-3 ft. high. A

fine garden variety. Each \$1.00.

Freule van den Bosch. New. Dark pink compact flowers. 316 ft. Each \$1.75.

flowers. 3½ ft. Each \$1.75. Gruno. Light, graceful spikes of spreading habit, salmon-pink flowers. 4 ft. Each \$1.00.

*STOKESIA (laevis) cyanea (Cornflower Aster). Large

deep blue flowers. August to October. 2 ft.

TRITOMA pfitzeriana (Red Hot Poker). Color a rich, brilliant orange; medium height. Summer till Fall. 3-4 ft.



Anemone japonica (Windflower) is one of those few hardy flowers that we can enjoy outside after light frosts destroy annuals. (See page 92.)

TROLLIUS europaeus (Globeflower). Large, lemon-colored, buttercupshaped flowers on long stems. Prefers moist soil. May-June. Each 40c. Orange Globe. A profuse

Drange Globe. A profuse bloomer of 1 obust growth; large orange flowers. 2 ft. May, June. Each 40c.

VALERIANA officinalis (Hardy Garden Heliotrope). Rose tinted white flowers during June.

VERONICA longifolia subsessilis (Clump Speedwell). Blue flowers produced on spikes 1 to 1½ ft. long, continuing in bloom all Summer.

*VIOLA cornuta (Tufted Pansy). One of the best of edging plants. May-Oct. 1 ft.

Blue Perfection.
White Perfection.
lutea splendens. Golden
yellow.

VIOLETS. Single blue.

Except where noted, the above are 30c. each, 6 of a kind, \$1.50, \$12 for \$2.50.

Hardy Orchids

The Orchids of New England for the most part are shade loving plants and delight in a soil well drained and largely composed of leafmold.

CYPRIPEDIUM acaule (Ladyslipper, Moccasin Flower). called the Red Ladyslipper, but the flower is rose purple in color. The plant sends up two broadish green leaves from the base, and from between them comes a stalk about a foot high, bearing a single large showy flower. Plant in a well drained soil, with some leafmold. This does quite well in pots. Each 40c., doz. \$4.00.

spectabilis (Showy Ladyslipper). The finest and most showy of all our Orchids. It grows about 2 ft. high, bearing along the stalk several rather large, roundish leaves, and on top one or two quite large rose purple or nearly white flowers. It does well in a moist and partly shaded bed of peat or leafmold. Each 50c., doz. \$5.00.

Hardy Waterlilies (NYMPHAEA)

Waterlily roots will be ready about June 1st, and will be mailed postpaid at prices mentioned. Where no pond or slow flowing stream is near at hand, the plants may be grown in a large tub partly filled with rich mud or clay.

Odorata. The fragrant Pond Lily of the northeastern United States; flowers white, 3 to 5 in. in diameter. Stamens yellow. Splendidly adapted for planting in quantity in natural ponds. Each 75c., doz. \$7.50.

Aurora. Soft yellow changing to deep red. Conqueror. Bright red and very large. Each \$5.00. Helen Fowler. Deep pink and very fragrant. Each \$1.50. Paul Hariot. Large, light yellow shaded copper. Each \$4.00.

Trillium

Three-leaved Nightshade. A class of low perennials, having a stout and simple stem from their tuberlike root, naked, and bearing at the top three ample leaves in a whorl and a terminal flower. Each 30c., doz. \$3.00. Erectum. Has broad, rhomboid leaves, with a dark purple flower.

Grandiflorum. Probably the prettiest of the genus, and most generally cultivated. It grows 8 to 15 inches high; large white flowers, often 2 to 2½ in. in length and 2 in. wide, turning to lilac color with age.

Erythrocarpum (Painted Trillium). White flowers painted with purple at the base; delights in cold, damp leafmold.



Pink Ladyslipper (Cypripedium acaule)

Spring Flowering Bulbs for Fall Planting

Our annual catalog, descriptive of such prime favorites as Tulips, Hyaeinths, Narcissus, Freesias, Crocus, Lilies, etc., will be ready in August. We will gladly mail a copy free to anyone requesting it.

You resolve each Spring to have some of these flowers blooming in your own yard another year. Why not let us send you a reminder—our Bulb Catalog?

Special Collections of Hardy Ferns

No. 1. For Open Sun Culture.
Price \$6.00

This collection is desirable for the open border, and, all being rather tall, can be grown as single specimens or for massing

with or without flowers.

5 ONOCLEA struthiopteris. 3 ft
5 OSMUNDA claytoniana. 2 ft.
20 DICKSONIA punctilobula. 13
5 ASPLENIUM filixfemina. 2 ft. 1½ ft. No. 2. For Dry, Shady Places. Price \$6.00

These ferns will grow in a dry. shady place. Plant them where flowers, as a rule, do not thrive.

10 ASPIDIUM marginale. 1½ ft.
10 ASPIDIUM acrostichoides. 1 ft.
10 DICKSONIA punctilobula. 1½ ft.
5 OSMUNDA claytoniana. 2 ft.

No. 3. For Moist, Shady Places. \$7.00 This collection is very fine; easily handled in moist, shady places, also for large rockery.

5 ADIANTUM pedatum. 1 ft. 5 ASPIDIUM cristatum. 1 ft. 5 ASPIDIUM acrostichoides. 1 ft. 5 ASPIDIUM spinulosum. 1½ ft. 5 ASPIDIUM marginale. 1½ ft.

5 ASPLENIUM thelypteroides. 2 ft. 5 ASPLENIUM filixfemina. 2 ft. 5 PHEGOPTERIS hexagonoptera. 8 in. 5 WOODWARDIA virginica. 2 ft.

GARDEN POOLS: LARGE AND SMALL By Ramsey and Lawrence

Nothing else can add so much to your garden as a pool, even if it is only a transformed wash tub in the tiniest garden space. How to have one is fully explained in this new book. Its text is so complete and its illustrations are so numerous and practical that you can easily find the type of pool that fits in your garden and learn all about designing, planting and caring for it.
41 illustrations, 122 pages.
\$2.50.



Sweet-scented Waterlily (Nymph. odorata)

DIMG

VALUABLE HARDY PERENNIALS FOR MOIST LOCATIONS

Anemones, in variety Bocconia cordata Chelone lyoni Funkia lancifolia

Helenium, in variety Hemerocallis Hibiscus, in variety Japanese Iris

Lobelia cardinalis Lythrum roseum Monarda didyma Myosotis palustris Polemonium humile Primula acaulis Spiraea (Astilbe) Trollius, in variety

BEDDING PLANTS for QUICK RESULTS

Our Bedding Plants are with a few exceptions, grown in individual pots. They are usually shipped in paper pots to lighten packing and insure delivery in good order. Ask for prices on larger quantities than we quote here. The shipping season commences about May 20th and continues until the middle of July.

See Flower Seed pages 35-66 for more complete descriptions.

All Bedding Plants are shipped by express only. We make no charge for packing.



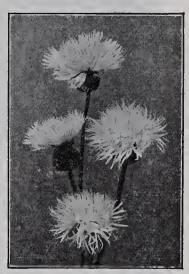
Sweet Alyssum



Aster, American Branching



Begonia, Tuberous-rooted



Centaurea suaveolens

AGERATUM. Blooms from early Summer till frost. Valuable for borders, beds and boxes where blue shades are wanted.

Blue Perfection. Deep, tall.

fraseri. Bright blue; 8 in.

mexicanum. Light blue.

2½ in. pots......Doz. \$1.25, 100 \$8.00

3½ in. pots......Doz. \$2.00, 100 15.00

ALYSSUM, SWEET. The well known white border plant. 2½ in. pots, doz. \$1.25, 100 \$8.00; 3½ in. pots, doz. \$2.00, 100 \$15.00.

ANTIRRHINUM (Snapdragon). Grand as a cut flower or for bedding.
Giant Flowering. (See page 39.)

Intermediate.

2¼ in. pots......Doz. \$1.25, 100 \$8.00 3½ in. pots......Doz. 2.00, 100 15.00

ASTERS. Light blue, dark blue, crimson, pink and white.

Queen of the Market. Early.

American Branching. Late.

Doz. 50c., 100 \$3.50, 1000 \$30.00

BEGONIAS, Bedding Varieties. Do well

in semi-shade.

Fire Sea. Dark red.
Gustav Knaake. Dark pink.
Schmidt's Ideal. Dark red, large flow-

ered, strong grower. 2½ in. pots..... Doz. \$1.75, 100 \$12.50 3½ in. pots..... Each 30c., doz. \$3.00 Tuberous-rooted. Excellent for shady places. Scarlet, orange, crimson, pink,

yellow and white.
4 in. pots......Each 65c., doz. \$6.50

BELLIS perennis (English Daisy). Favorite Spring bedding plants, doing well in partial shade. Pink, Red and White. Separate or in mixed baskets. Basket,

BROWALLIA speciosa major (Amethyst). A profuse blooming variety eovered with rich, beautiful winged flowers of intense blue. 8 in. 3 in. pots, doz. \$2.00.

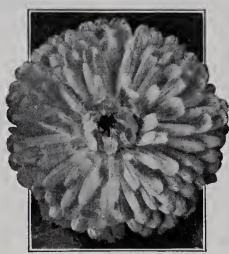
CALADIUM esculentum (Elephant's-ear). Tropical-shaped leaves often measure 3 to 4 ft. long and 2½ ft. wide. 5 in. pots, each 50c., doz. \$5.00.

CALENDULA (Pot-marigold). of gold, orange, yellow and cream can be used most effectively for cutting and garden decoration. 18 in.

Orange King.

Lemon Queen.

2½ in. pots......Doz. \$1.25, 100 \$8.00 3½ in. pots......Doz. 2.00, 100 15.00



Calendula, Orange King



Snapdragons

CALLIOPSIS. Showy and of easy culture. Produces masses of flowers throughout the Summer and if cut freely the blooming season ean be prolonged until late Fall. 18 in.

atrosanguinea. Velvety dark erimson, bicolor tinctoria. Yellow with brown eenter.

1/4 in. pots.......Doz. \$1.25, 100 \$8.00 $3\frac{1}{2}$ in. pots...... Doz. 2.00, 100 15.00

CANDYTUFT. Very useful as a border plant and for cutting.

Empress. White.

3 in. pots...... Doz. \$1.25, 100 \$8.00

CARNATION (Marguerite). Mixed eolors 3 in. pots........Doz. \$2.00, 100 \$15.00

CENTAUREA americana (Basketflower).

A splendid variety, bearing immense, thistle-like blooms of a rosy lavender color. Very showy in the mixed border and splendid for cutting. 3 ft.

suaveolens (Yellow Sweet-sultan). Large, bright yellow flowers sweetly seented and a popular sort for cutting. Lasting well.

cyanus (Bachelor Button). 3½ in. pots.....Doz. \$2.00, 100 \$15.00

3½ in. pots......Doz. \$2.00, 100 \$15.00 COLEUS. Ideal for edgings. duneri. A fine, solid bright red. Golden Bedder. Yellow. Mrs. Harding. Variegated, pink, green, maroon and yellow. verschaffelti. Red. Victoria. Red with golden border. 2¼ in. pots.....Doz. \$1.00, 100 \$7.50 3½ in. pots.....Doz. 2.00, 100 15.00

COSMOS. For a multitude of dainty flowers during Summer and Fall, nothing can equal them. The flowers are in shades of pink, crimson and white, and are borne in such profusion that continued cutting never seems to rob the plants of their beauty.

Early Single. 2½ in. pots, doz. \$1.25, 100 \$8.00.

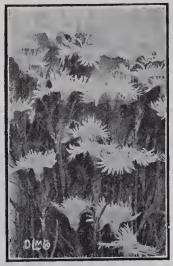
Extra Early Double. Mixed colors.

100 \$8.00. Extra Early Double. Mixed colors. 2½ in, pots...Doz. \$1.50, 100 \$9.00 3½ in. pots...Doz. 2.00, 100 15.00

DIANTHUS (Clove, or Grass Pinks). Old favorites with a delightful fragrance. Baskets of pink, white or mixed. 40c.

DIDISCUS caeruleus (Blue Lace Flower).

Blooms profusely June to Nov. 18 in.
2¼ in. pots......Doz. \$1.25, 100 \$9.00
3½ in. pots......Doz. 2.00, 100 15.00



Dianthus, Clove Pinks

CANNA PLANTS

Cannas bloom from early Summer until frost. Their heavy foliage and immense blooms make them worthy of a prominent place in the garden or grass plot. Select a sunny position if possible, prepare the bed with a generous applition of well-decayed manure, and work thoroughly into the soil to a depth of from 18 to 24 inches. Cannas are heavy feeders and also require liberal quantities of water.

Started plants in pots. Ready for shipment about May 20th. By express only.

Each 25e., doz. \$2.50, 100 \$18.00

All varieties have green foliage unless otherwise noted

Allemania. Bright scarlet with golden markings. 5 ft. Chas. Henderson. Crimson scarlet, yellow throat. 4 ft. Cheerfulness. Its name aptly describes the lively beauty

of this charming variety. Bright fiery deep orange florets which are broadly bordered golden yellow. Green foliage. $3\frac{1}{2}$ feet.

City of Portland. The flowers are of the largest size, borne on heavy trusses. The color is a glowing shade of deep pink that does not fade. 3½ ft.

David Harum. Bronze foliage, brilliant vermilion.

Blooms freely. 3½ ft.

Florence Vaughan. Yellow, dotted with crimson. The finest of its color. 4 ft.

Italia (Orchid-flowered). Brilliant red, bordered yellow.4ft.

King Humbert. This is the grandest Canna ever offered.

The large, bronze, heart-shaped leaves are crowned with immense heads of orchid-like blooms, velvety orange searlet, rose tinted and margined at the base. 4 ft.

Dr. G

Forget-me-nots

Mrs. Alfred F. Conard. The grandest salmon pink Canna. Magnificent heads of perfectly formed flowers of great size and wonderful substance. 4 ft.

Nokomis. The foliage is emerald green and bronze, beautifully veined. Large, vivid crimson flowers. 5 ft. The President. This Canna is superior to any other red variety in the quality and quantity of bloom. Color rich glowing scarlet with its immense, firm flowers pro-

duced high above the large rich foliage. 4 ft.

Queen Charlotte. Very free, bright scarlet, broadly bordered with golden yellow, distinct and attractive. 3 ft.

Richard Wallace. Large, pure yellow. 4 ft.

CANNA BED COLLECTIONS

COLLECTION A, Round Bed, 10 ft. across, 37 plants. Set 18 in. apart. Complete \$6.50. For center, 19 tall bronze leaf, red Cannas. For border, 18 green leaf, yellow Cannas. Our selection of varieties, regular sized plants.

COLLECTION B, Round Bed, 10 ft. across 46 plants.

Complete \$5.00. For center and first row, 7 plants, tall, yellow

46 plants.

For center and first row, 7 plants, tall, yellow flowering, green-leaved Cannas.

For second row, 12 red flowering, bronze-leaved Cannas. Set 18 in. apart.

For border, 27 yellow-leaved Coleus.

Set the Coleus 12 in. apart.

COLLECTION C, Round Bed, 7 ft. across, 25 plants

Complete \$3.00

COLLECTION C, Round Bed, 7 ft. across, 25 plants. Complete \$3.00. For center, 7 tall, bronze-leaved Cannas. For outside row, 18 Salvia, 15 in. apart.

Yellow King Humbert. A sport from the bronze-leaved, red flowering King Humbert. Flowers are yellow, dotted orange scarlet. The occasional reversion of a stalk of foliage and flowers to the typical King Humbert makes a bed of this variety very interesting. 4½ ft.

GERANIUMS

Each 35c., doz. \$3.00, 100 \$20.00, except where noted

Alphonse Ricard. Bright vermilion scarlet, large florets and immense trusses. Without doubt the finest bedding variety of its color.

Beaute Poitevine. A great favorite and conceded to be one of the best of the semi-double bedders; the color is a beautiful shade of pink, delicately shading to white; large, splendid trusses.

Edmond Blanc. One of the most brilliant Geraniums in the cerisc shade. Bright carmine, shaded around the white eye and on upper petals with bright scarlet.



Note how attractive a Canna Bed can grow to be

Jean Viaud. A clear shade of mauve rose shading to white eye, large trusses, free flowering.

Mme. Landry. A brilliant shade of apricot, shading to a copper, white eye; splendid habit, semi-dwarf, robust grower.

Mme. Salleroi. Foliage bright green edged with pure white; dwarf, compact grower. Excellent border plant. Each 25c., doz. \$2.50, 100 \$15.00.

Red Barney. Bright red, free flowering.

S. A. Nutt. Considered one of the best dark red Geraniums and is more generally used both as a pot plant and for bedding than any other kind. The color is a handsome, dark, velvety scarlet, with maroon shading; a vigorous, clean, compact grower.

Ivy-leaved. Useful for window boxes. Each 50c.

DRACAENA indivisa. Used extensively as a center plant for urns, vases and window boxes. Has gracefully spreading narrow leaves. 5 in. pots, each \$1.00; 6 in. pots, each \$1.50; 7 in. pots, each \$2.75.

FORGET-ME-NOT. Always admired and wanted for cool, moist spots. Light blue. Baskets 40c.

HELIOTROPE.

Old-fashioned. Sweet scented.

2¼ in. pots.....Doz. \$1.25, 100 \$9.00 3½ in. pots.....Doz. 2.00, 100 15.00 Elsa. Large flowered variety.
2¼ in. pots.....Doz. \$1.75, 100 \$12.50 3½ in. pots....Doz. 3.00, 100 20.00

IVY. Treat as annuals, for pots, hanging baskets, window boxes, etc.

English. Well branched plants. 3½ in. pots, each 25c.; 4 in. pots, each 50c.; 6 in. pots, each 75c.

German.

2¼ in. pots..... Each 15c., doz. \$1.50

3½ in. pots..... Each 30c., doz. 3.00

KOCHIA (Summer Cypress). Symmetrical, oval-shaped plants of a lovely green which in late Autumn become red. Used

LANTANA. Blooms continuously. Verbena-like heads of orange white, rose and other colors: Mixed colors only. (2-3 ft.) 2½ in. pots, doz. \$1.75; 3½ in. pots, doz. \$3.00.

LARKSPUR (Annual). July until frost. Blue, lilac, pink, scarlet, white or mixed. 3 ft. 3½ in. pots, doz. \$2.00, 100 \$15.00.

LEMON VERBENA. Foliage has a lemon-like fragrance for which it is prized. 2½ in. pots, each 20c., doz. \$1.75; 3 in. pots, each 30c., doz. \$3.00.

LOBELIA, Crystal Palace compacta. Deep blue; one of the

MARIGOLD. Old favorite, free flowering annuals. June until

African Double. Lemon or orange shades. 3 ft.
French Double. Lemon or orange shades. 1½ ft.
Little Brownie (Legion of Honor). Single blooms of golden yellow and crimson. 9 in.
2¼ in., doz. \$1.00; 3½ in., doz........\$2.00

MIGNONETTE. A fragrant and continuous bloomer. 15 in. 2½ in. pots, doz. \$1.00; 3½ in. pots, doz. \$2.00

NICOTIANA (Tobacco Plant). White and Red. 2-3 ft

PANSY, Giant-flowered. We sell quantities of this popular bedding plant in the finest and most sought for shades, either in mixed baskets or in separate colors.

Each 35c., doz. \$3.50 Loose plants. Per 50, \$2.50; per 100, \$4.00; per 1000, \$37.50.



PETUNIA. The finest plants for continuous blooms in beds, borders, baskets, boxes of

Balcony. Unequaled for window etc., where a trailing growth is wanted, Velvety blue, rose, dark red, white or

Elk's Pride. Royal purple. Very striking and desirable.

2¼ in. pots.....Doz. \$1.75, 100 \$12.50 3½ in. pots.....Doz. 3.00, 100 22.50

Howard's Star. Dark crimson with white,

star-like center. 2¼ in. pots......Doz. \$1.00, 100 \$7.50 3½ in. pots......Doz. 2.00, 100 15.00

Rosy Morn. The most popular Petunia ever offered. Soft rose pink, white throat. 2¼ in. pots.....Doz. \$1.00, 100 \$7.50 3½ in. pots.....Doz. 2.00, 100 15.00

 Double.
 Choice mixed colors.

 2½ in. pots.
 Doz. \$1.75

 3½ in. pots.
 Doz. 3.00

PHLOX drummondi. One of the most brilliant annuals. Effective when planted in masses. 10 in.

Mixed Colors. 21/4 in.Doz. \$1.25, 100 \$8.00

A Gloxinia-shaped flower of velvety texture, SALPIGLOSSIS. Blooms from July to October. 2-3 ft. Mixed colors only. 2¼ in. pots. Doz. \$1.25, 100 \$8.00 3½ in. pots. Doz. 2.00, 100 15.00

 SALVIA (Scarlet Sage).
 Bright scarlet.
 3 ft.

 2½ in. pots.
 Doz.
 \$1.00, 100 \$7.50

 3½ in. pots.
 Doz.
 2.00, 100 15.00

SCABIOSA (Mourning Bride). Beautiful flowers in exquisite shades, borne on long stems. 2½ ft.

FOCKS (Gilliflower). Very popular for garden decoration or for cutting. Delightfully fragrant. 2 ft.

Double. Mixed colors. 3½ in pots....Doz. \$2.50, 100 \$18.00 STOCKS (Gilliflower).

VERBENA.

Boston Mammoth. Brilliant colors, free blooming and of vigorous habit.

Separate Colors or Mixed.

Separate Colors of Wixed.

2½ in. pots, doz. \$1.25; 3½ in. pots, doz........\$2.00

Mayflower. The flowers of this new Verbena are much larger than any other variety. In color it resembles the Trailing Arbutus with its delicate shades of pink. Very popular. 2½ in. pots, each 25c., doz. \$2.40.

VINCA (Variegated Periwinkle). One of the very best trailing plants for vases, window boxes, etc. Leaves glossy green, broadly margined creamy white. Each 25c., 35c. and 50c.

WALLFLOWER, Mixed Colors. 3 in. pots. Doz. \$2.00.



Verbena

ZINNIA. Today's most popular annual. Grown every where for mass effects or for cutting.

Gold Medal Hybrids. The largest flowered sorts of the most brilliant shades in ten colors as listed on page 64.

Separate Colors or Mixed

 iliput.
 Double dwarf varieties that are gaining so rapidly in popularity.
 Five separate colors as listed.

 2½ in. pots.
 Doz. \$1.00, 100 \$8.00

 3½ in. pots.
 Doz. 2.00, 100 15.00
 Liliput

BRIGHTEN UP WITH FLOWERS

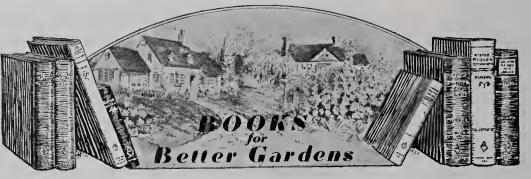
Imitate foreign countries, particularly Germany, and make your home and garden abound with glow and make your home and garden abound with glow-ing flowers. Above are offered the choicest of plants for the purpose. On pages 114-115 are window boxes, hanging pots, tubs and other ornamental items that go to make gardening a pleasure.

Don't forget that we also are able to offer pot-grown Roses and vines for late plantings. See pages 90, 91.



Zinnia

You can read any one of these books with pleasure and profit



Every title up-to-date and full of practical information

Postpaid Prices

ALBUM OF DESIGNS. Essentially for florists, the splendid illustrations enabling customers to visualize an idea that completes sales quickly	
love of them. A handsome freely illustrated book of 172	
10 v C of them. It handsome, freely musurated book of 112	\$2.15
pages that will appeal to a host of our customers. Cloth. 1.65 BULBS, The Book of. Rockwell. Here is the "last word" on bulbs and how to grow them in the garden. Pictures and text show and tell just how to make the most from bulbs in your garden, both outdoors and inside the home. Includes Peonies, Dahlias, Irises, Gladiolus, etc., as well as Tulips, Narcissus, Hyacinths, and other true bulbs. In-	
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EVERGREENS FOR THE SMALL PLACE. F. F. Rockwell. All the information you need to make the best use of evergreens is in this handy book, written by one who is himself a home owner and a garden maker. It tells the uses, characteristics, and types of small or dwarf everbook for professional and amateur. Cloth	
greens, and details of their planting, transplanting, and general care. 67 illustrations, 84 pages	2.75
ornamentals. 156 pages	
selected—things every man ought to know, but so comparatively few of us do know. Get acquainted with it; it will repay you quickly	.50
CARDEN GUIDE (Amateur Gardener's Handbook). Fifth edition. This gem covers every step from the preparation of the soil to the preservation of the harvest, and we are glad to recommend it to every person who has a lawn to care for, a garden to plant, fruits and ornamentals to prune. Over 275 illustrations appear on its 384 pages. Cloth,	2.65
\$1.65; paper	
numerous and practical that you can easily find the type of pool that fits in your garden and learn all about designing, planting and caring for it. 41 illustrations, 122 pages. 2.65 with pen-and-ink drawings and color plates ROSES, How to Grow. Pyle, McFarland and Stevens. The latest practical information is here with 138 illustrations.	2.15
1001 GARDEN QUESTIONS ANSWERED. Prof. Alfred C. Hottes. A guide book to daily operations covering the flower, vegetable and fruit garden. 320 pages; freely illus-	2.00
trated. Cloth, \$2.15; paper	2.00
other devan needed for success with this popular nower.	3.00
45 illustrations, 79 pages. HOUSE PLANTS, Milady's. Palmer. The care of plants that succeed indoors is simply explained, and with the aid of this book success is assured. Instructions for potting, watering and arrangement of plants are given and illus-	
trated. Cloth, \$1.35; paper	5.00

TREE SPRAYERS

Suitable also for Whitewash and **Cold Water Paints**

The Best Barrel Sprayer on the Market

Has sufficient capacity to supply a lead of hose with two nozzles to each of two men, if wanted, while the third man pumps. The plunger, plunger connection, gland,

valves, valve seats and strainer are of solid bronze. The working parts are simple and so located that they can be easily removed and cleaned. The air chamber is of steel and has a large capacity, maintain the pressure, and secure a steady flow. The lever can be making it easy to maintain the pressure, and secure a steady flow. The lever can be adjusted for a 3-, 4- or 5-in. stroke by removing and replacing a single bolt. The paddle type agitator operated by the pump lever, is very effective.

Pomona Pump with Agitator and Hose Coupling (without hose or nozzle), \$22.00.

One lead 15 feet, %-in. discharge hose, coupled, with Mistry, Jr. nozzle, \$4.75; additional hose, 20c. ft.; for end mounting on barrel, as shown, \$10.00. Couplings only, 50c. each; 3%-in. hose bands, 10c. pair. Mistry Jr. Nozzle, \$1.10.



Pomona Spray Pump

The "Fruitall"

A Thoroughly Reliable Sprayer at a Moderate Price for Two Men to Operate, One Pumping, One Spraying

The Fruitall is extremely simple in design, of smaller capacity and lighter in weight than the Pomona. It will supply two leads of hose and two nozzles. All working parts, as in the Pomona, are of bronze. The air chamber is large. The lever is long, making it easy to operate. The plunger is packed from the outside, so it is not necessary to take the entire pump apart to repack it. A wing agitator is used, similar to that used with the Pomona. The pump is fitted for mounting on the end of the barrel only, where it is held in place by an adjustable clamp which fits over the end of a stave, and by an anchor at the bottom of the barrel.

Pump with Agitator and Hose Coupling (without hose or nozzle), \$12.50.

Extras. One lead 15 ft. 3%-in. discharge hose, coupled, with Mistry Jr. nozzle, \$4.75; additional hose, 20c. ft.; mounting on barrel, as shown, \$10.00; couplings only, 50c. each; 3%-in. hose bands, 10c. pair. Mistry Jr. Nozzle. A fine and coarse removable disc to each, \$1.10. Bamboo Extension Rod, 8 ft., \$5.00. Iron Extension Rod, 8 ft., jointed, \$1.75; Lever Shutoff, \$1.00.



Auto Spray No. 5

AUTO SPRAY No. 5. This pump fills the need of the man with only a single fruit tree or two, a few shrubs, roses, or vegetables, yet requiring a sprayer of larger capacity than an atomizer. Acknowledged the most powerful pump of its kind, yet easily operated. Throws a continuous spray on both the up and down stroke, reaching tall trees from the ground. With an elbow and

2 ft. extension rod the underside of shrub and rose foliage can be reached handily as well as prostrate vines, like cucumbers and squash. Made of brass and furnished with nozzles for both solid stream and fine, fog-like spray. Can be used with any pail, yet may be attrached to a portable brangage if wanted for was an extended. attached to a portable knapsack if wanted for use as a fire-fighter. P. P. Wt. 4 lbs. \$4.75; 3½ gal. Knapsack \$3.50; Elbow, 35c.; 2 ft. Brass Extension, 60c.

Cog Gear Bucket Pump. This pump has a solid plunger, brass ball valves, brass air chamber and discharge tube. The foot rest, head and cog gear handle are mallcable iron. The brass

cylinder of 11/2 in. diameter in combination with the cog gear handle makes this an exceptionally easy working pump. Has patented jet agitator which keeps liquids thoroughly mixed; dctachable 3% in. hose and Bordeaux nozzle which will throw a straight stream, fine or coarse fan shaped spray as wanted, \$6.50. Bordeaux nozzle only, \$1.15.

Peerless Double Acting Bucket Spray Pump. Made entirely of brass with the exception of the foot rest and handle. It has brass ball valves and the hose is detachable. Well made throughout. It has leather packed plunger and the piston rod is a hollow tube, and forms part of the air chamber, cushioning the stream. The air chamber is sufficient to give a continuous stream, making a most perfect double acting bucket spray pump, easy to operate. Fitted with Bordeaux nozzle, \$4.00.

MYERS' HANDY PORTABLE SPRAYER

A fine general purpose sprayer suitable for handling all insecticides, whitewash and cold water paints. The 15½ in. wheel with its 3 in. tire adapts it to all uneven surfaces. Florists will find it especially valuable for inside use. The pump with its 2 in. cylinder and cog gear handle, and dasher agitator, is securely fastened to the 12½ gal. galvanized tank hung on trunnions in the frame. Fitted with 15 ft. ½ in. hose, an 8 ft. 2-piece iron extension and Vermorel nozzle, \$26.00. Vermorel nozzles only, 85c.; extra ½ in hose, 20c. ft.









Cog Gear Pump

COMPRESSED AIR SPRAYERS

AUTO SPRAY NO. 9. The most modern and up-to-date sprayer on the market, so we like to recommend it for all 'round use. Will handle all spraying solutions. Especially suitable for small trees, field and garden crops, poultry houses, vines. etc. Extra strong corrugated tank, either of brass or galvanized. Has automatic, shut-off and non-clog nozzle, with three sizes brass nozzles discs for different sprays. 22 in. brass extension for reaching underside of foliage. Hole in bottom flange to hang sprayer upside down for complete drainage. All these improvements at no extra cost. The best sprayer money can buy. Capacity 4 gals. P. P. Wt. 11 ibs. Galvanized tank, \$6.75; Brass tank, \$9.75.

Repair Parts. Non-Clog Nozzle, 80c. Auto Pop and Nozzle. Simply closing the hand operates the lever that opens the valve. Closes automatically on releasing, \$1.75; with hose and fittings, \$2.00. Brass Extension Pipe. 2 ft. For tree work two or three lengths are commonly used, 60c. each. Brass Strainer for filling tank, \$1.50. Elbow Extension, brass, used in connection with the extension pipe for spraying low growing vines like Cucumbers, 35c. Soft sets, consisting of small washers, leather cups and gasket, 30c.





ACME FUNNEL SPRAYER. A thoroughly reliable sprayer that will throw a dense fog-like spray. Made funnel shape to permit a wide standing base and draining out every drop. Galvanized, capacity 1 quart. 60c. postpaid.

ELECTRIC SPRAYER. Universal type motor for A. C. or D. C. currents. Nozzle adjustable to round or fanshaped spray. Ideal for forcing insecticides and germicides into out of the way places. Equipment includes 12 ft. rubber sheath cord, 12 ft. rubber hose and 3 jars. Shipping wt., 16 lbs. Circular free. \$39.50.

GEM. Just right for the gardener with a plant or two that may need an occasional spraying, or for the housewife who requires a small outfit for handling fly oils or disinfectants. Holds ½ pt. 35c. postpaid.

SOAP SPRAYER, Barrie. Attach to the faucet. Water passing through the bowl dissolves whatever soap base insecticide or salt may be contained in it. Brass, nickel

Practically indestructible. Illustrated on page 112. \$7.50.



Acmie Funnel Sprayer

Popular Types of Hand Sprayers BROWN'S AUTO-SPRAY NO 26

VERMOREL ECLAIR NO. 1.

It Sprays Continuously No. 26 AG

with less exertion.

BROWN AUTO SPRAYER No. 26 AG. The down stroke of the plunger produces a continuous mist-like spray, a decided advantage over ordinary kinds, which

are intermittent. Spraying can be done more rapidly and This sprayer also has a number of other advantages which other atomizers lack. Note

the two nozzle caps, yoked together to prevent loss; and the wide-mouthed detachable glass container. You can always see the amount of liquid in the reservoir. Ideal for spraying crops in the garden or in green-

houses, for handling disinfectants and fly oils. Gets at the underside of leaves handly.

The most satisfactory hand sprayer we ever offered. Capacity one quart. Weight 3 lbs. Tin pump, glass tank, **\$1.25,** postpaid.

PLANT SPRINKLERS, Spraywell. Rubber. None better for spraying house plants. Bent or straight neck. Postpaid. 6 ozs. 80c., 10 ozs. \$1.10.

pray Bulb. An 8 oz. rubber bulb designed for numerous household and garden uses with either fine powders or liquid. Ideal for spreading Pomo-Green on single plants, Spray Bulb. Pulvex on pets, Cyanogas into cracks and crevices against vermin, laundry use, syringing house plants, etc. Straight neck only. 75c. postpaid

VAPOR MIST ATO-MIZER (Utilex). A handy bottle sprayer with its working parts made of brass, nickel plated. Operates easily with one finger, throwing a large, fine mist. Can be used to sprinkle clothes, apply disinfectants, including Semesan, and syringe house plants. With bottle, \$1.25 postpaid.

INFORMATION ON SPRAYING We have on hand at all times, in addition to books that we sell (see page 102), pamphlets with valuable spraying information which we will gladly supply free to any inquirer. Among these are Black Leaf 40, Nicotine Pyrox, Pomo Green with Nicotine, Red Arrow, Scalecide, and Semesan. Which will you have?



Spraywell Angle Plant Sprinkler

Utilex



MYERS' POWER SPRAY GUN. (Illustrated above.) Designed for use with any power sprayer capable of delivering 3 to 5 gallons per minute at 300 lbs. pressure. At this rate the top of the tallest fruit tree can be reached from the ground without the aid of extension rods or ladders. A turn of the wrist regulates the width of the spray discharged. Fitted for 34 in. hose coupling and 1/4 in. pipe. Length over all, 26 inches. \$6.25 postpaid.

Model F,

BELLOWS, DUSTERS, FUMIGATORS AND SYRINGES

BELLOWS, Woodason's Single Cone. For spreading dry powders. Large size, \$4.75; small size (for conservatory and home use), \$3.25. Sulphur, \$4.25.

FUMIGATORS. For greenhouse or conservatory.

Defiance. For vaporizing Nico-Fume or other liquid insecticides. Has a tin cup for the liquid. No glass about the lamp to be broken. Burns kerosene. Each 70c., doz. \$7.80.

DUSTERS, Peerless. For dusting truck crops, ornamentals, hedges and small fruit trees, this simple, postive force feed outfit is superior to all others of its capacity. The adjustable nozzle attachments force the dust to each



side and un-derneath the foliage without stooping. Can be used as a one- or two-rowduster at will. Capacity,

about 6 qts. \$20.00. Plaatz "Famos." A unique bellows duster with an agitator, and spreading device to place dusts on underside of foliage or at any desired angle. Capacity 1 lb. \$4.50. SYRINGES. Highly polished, lacquered and of the best workmanship possible. Expert gardeners appreciate the value of these.

A. Barrel 12 in. long, 1 spray and 1 stream jet......\$3.50

10. Barrel 18 in. long, 1 coarse and 1 fine spray, rose and stream jet with patent valves, elbow joint.......

G Barrel 16 in. long, 1 spray rose and 1 stream jet and 8.00

SPRAYING IS A NECESSITY

The successful production of farm and orchard crops, as well as ornamentals of every kind, depends to a large degree upon the protection afforded against bacterial and fungous diseases, and injurious insects. Our list of Fungicides and Insecticides on this and the following pages, comprises the most important spray materials on the markct. The available list is too long for us to attempt to stock everything now offered—we have selected only standard, dependable kinds. Likewise, the spraying equipment is representative of modern, up-to-date types in good reliable merchandisc—the kind you can depend upon for results. Your health, strength and time are too valuable to expend with low grade, cheap tools.

POMO-GREEN DUSTER. It is a real pleasure to recommend and sell this remarkably efficient and inexpensive

duster because it is so practical and satisfactory. Simple in construction with no parts need-

ing replacement. Lubricate occasionally with powdered graphite. A "little wonder" for handling all kinds of dry insecticide dusts, including Pomo-

Green with Nicotine and Cyanogas. Equipped with extension tubes and nozzles Duster for placing dust on underside of foliage of vegetables, roses, vines, shrubs, etc. With a piece of rubber tubing attached, Cyanogas "A" can be forced into rat holes, mole runs, woodchuck burrows, ant hills, etc. Model "BX," 1 pt. size, one 12-inch extension, \$1.00 postpaid; Model "F," 1 qt. size, two 12-inch extensions, \$1.50 postpaid.

BOWKER RELIABLE INSECTICIDES

* BOWKER'S ARSENATE OF LEAD (Pow-BOWKER'S ARSENATE OF LEAD (Powdered). Use either as a spray or as a dust for all external-chewing insects. It will not burn or injure your crop. Bowker's mixes easily, stays well in suspension and is so finely divided as to assure you an even distribution, with no trouble from clogged nozzles. Sticks to the foliage through heaviest rains. In Bowker's you obtain unusual efficiency at no additional cost. Use dry in powder guns or mix with water, using two to three teaspoons per quart or one pound to 25 gallons.

Lb. 25c., 4 lbs. 80c., 25 lbs. \$4.00, 100 lbs. \$15.00.

*BOWKER'S ARSENATE OF LEAD (Paste). For killing all external-chewing insects. Use two to four pounds of the paste to fifty gallons of water. Lb. 30c., 5 lbs. \$1.25, 25 lbs. \$4.00, 50 lbs. \$6.50, 100 lbs. \$10.00.

* BOWKER'S POWDERED MIXTURE. A powerful fungicide for control of blights, rusts and rots on vegetable crops. Fine, light and fluffy, Bowker's Bordeaux mixes easily and completely. Covers evenly and sticks well to foliage. 8 level teaspoons to the quart or 8 lbs. to 50 gals. of water gives a standard 4-4-50 mixture. Lb. 25c., 4 lbs. 80c., 24 lbs. \$4.32.

BOWKER'S LIQUID LIME SULPHUR, used according to directions, will kill every scale that it touches. It is prepared in huge quantities from the highest grade of lime and the purtest sulphur in especially designed apparatus. Thus the solution which reaches you is cherry red in color, clear and sparkling. It will not crystallize, thicken up in the barrel, or clog the finest nozzles. Dilute with ten parts of cold water and apply while the trees are dormant. Qt. 50c., gal. 90c., 5 gals. \$3.50, 30-50 gal. bbls. ask for price.

Never apply insecticides or fungicides when fruits are in bloom; bees are likely to be killed and pollination seriously affected.



TO CHUND BORDEAUX MIXTURE TVYOR

BOWKER'S DRY LIME SULPHUR. generally accepted everywhere by fruit growers either as a dormant spray to kill growers either as a dormant spray to kill scale or as a summer spray to control fungous diseases such as scab, rot, etc. Use 8-10 tablespoons to each gallon, or 12½ lbs. to 50 gals. of water as a dormant spray. Lb. 30c., 5 lbs. \$1.25, 12½ lbs. \$2.25, 25 lbs. \$3.75, 100 lbs. \$12.00.

Nicotine REG US PAT OFF

Till now, gardeners could not get a spray that would kill both sucking and chewing insects. Those who didn't know one bug from another often lost a whole crop in spite of spraying. But now, in **Nicotine Pyrox**, there is one spray that kills all 31 common types of insect, sucking and chewing bugs alike, and controls plant diseases. All you have to do is mix two heaping teaspoons to each quart of water, and spray. It settles on the foliage in a fine mist, and sticks through hardest rains. Get it today otect your garden!

10 oz. jar 50c., 40 oz. \$1.75, 10 lbs. \$5.25.

and protect

*BOWKER'S PYROX kills chewing insects and prevegetables,

fungous diseases. Safe and reliable for bles, grapes and flowers. Simply mix 1 lb. to 5 or 6 gals. of water and you are ready to spray. **Lb.** 50c., 5 lbs. \$1.75, 10 lbs. \$3.00, 25 lbs. \$6.25, 50 lbs. \$10.75, 100 lbs. \$15.50.

Insecticides and fungicides are best applied in fluid solution with an efficient spray pump; in pow-der form with a good duster. See preceding pages.

PROPER SPRAYING PAYS DIVIDENDS

In Increased Vigor, More Flowers, and Fruit of Better Quality





"Pink" Spray







"Delayed Dormant" Spray

The "Dormant" Spray on Apples, with either Scalecide or Lime Sulphur solution, is primarily to kill scale. The "Delayed Dormant" is preferable, for it controls other insects as well. Use Black Leaf 40 (nicotine sulphate), with Lime Sulphur for aphis. Scalecide alone kills aphis, the bud moth and the eggs of the European red mite, a very troublesome pest in New England. The "Pink Spray" is for scab control; Lime Sulphur (1-40) may be combined with Arsenate of Lead and Black Leaf 40.

Liquids and Poisons marked (*) are not mailable. Other Insecticides and Fungicides may be sent at Parcel Post rates if you remit the Postage with your order. Prices subject to change without notice.

ANT DESTROYER. A powder that will effectively protect tennis courts, lawns and gardens.
1/4 lb. 25c., 1/2 lb. 40c., 5 lbs. \$2.50.

A novel method for exterminating house

ANTROL. A novel method for exterminating house and garden ants at their source—their nests. Safe from children and pets. Set the special jars about the ant trails. Set of 4 jars and 4 ozs. syrup 95c., extra jars 15c. ea., 4 ozs. syrup 45c., pints 95c. *APHINE. Excellent for house plants against softbodied, sucking insects such as aphis, red spider, thrips, mealy bugs, soft scale, etc.

Gill 25c., ½ pt. 40c., qt. \$1.00, gal. \$3.25.

*"BLACK LEAF 40" (Sulphate of Nicotine). Destroys aphis, thrips, etc., without injury to foliage. Dilute 1 oz. in 6 gals. or ½ lb. in 50 gals. of water. Paint roosts in hen houses to destroy the deadly lice. Oz. 35c., 5 ozs. \$1.00, 1 lb. \$2.25, 2 lbs. \$3.35, 5 lbs. \$6.25, 10 lbs. \$10.75.

*BORDEAUX MIXTURE, LIQUID (Hammond's). Prevents and checks all fungous diseases, such as potato rot, potato blight, rust, mildew and diseases of grape and celery. Qt. 65c., gal. \$2.00, 5 gals. \$7.50.

*CREOSOTE MIXTURE (Cabot's). Recommended against a control of the gypsy moth. tust

*CREOSOTE MIXTURE (Cabot's). Recommended as sure death to the eggs of the gypsy moth, tussock moth, and similar insects. Qt. 45c., gal. \$1.00.

crows and other birds, and retards rotting of the seed by excess moisture. Does not clog the planter.

1 bu. size 60c., 2 bu. size, \$1.00.

*CUT WORM KILLER (Key Brand). Produces quick results. The most effective renedy against cut worms and slugs. It is so alluring to cut worms that they are attracted to it instead of vegetation. One pound sufficient for 100 plants in hills or 75 in drills.

Lb. 45c. 5 lbs. \$1.75. Lb. 45c., 5 lbs. \$1.75.

*CYANOGAS "A." An effective, easy, quick and thorough means of controlling rat, mice, ants, moles, woodchucks and other pests about the home and farm. Circular free. ½ 1b. 45c., 1b. 75c., 5 1bs. \$3.00.

*CYANOGAS "G." Endorsed everywhere as the leading method of greenhouse and mushroom house fumigation at lowest cost. Easily used, quick, and reliable.

5 1bs. \$3.00, 25 1bs. \$10.00.

EVERGREEN. A non-poisonous insecticide that is highly recommended to control aphis, cabbage worms, mealy bug and many other insects. Oz. 35c., 6 oz. \$1.0 gal. \$11.50. \$1.00, 16 oz. (pt.) \$2.00, 32 oz. (qt.) \$3.50,

FISH OIL SOAP. Destroys many sucking insects. Essential as a spreader for nicotine sprays. One pound makes 8 to 10 gallons. Lb. 40c., 5 lbs. \$1.75.

FUNGTROGEN. Valuable as a preventive of Black Spot on Roses and rusts and mildews on many other plants, Hollyhocks, Carnations, Larkspurs and Phlox, etc. Dilute with 60 parts of water.

Pt. \$1.25, qt. \$2.00, gal. \$6.00.

Work of the Codlin Moth Worm

The "Calyx" Spray controls Aphis, Codlin Moth, Scab and otner fungous diseases. Apply solutions as for the Pink Spray before the calyx closes on Apples. The "Fourth" Spray with the same solutions as above is usually applied ten days to three weeks after the petals fall. Consult your State college for additional information.

See page 105 for Bowker Brands

GRAPE DUST. Destroys mildews and prevent blights either in greenhouses or in the open.

Lb. 35c., 5 lbs. 90c.

HELLEBORE. Reliable and safe, dry or mixed with water, for worms on cabbage, currants, gooseberries, etc., where violent poisons are objectionable.

1/4 lb. 15c., 1/2 lb. 25c., lb. 40c.

"IMP" SOAP SPRAY. Peculiarly effective against

"IMP" SOAP SPRAY. Peculiarly effective against red spider on fruits, the rhododendron fly, rose bug and other insect pests on fruits, flowers and foliage. It sticks, but can be easily washed off before marketing. One gallon makes 12 gallons. Qt. 90c., gal. \$2.75, 5 gals. \$10.50, 10 gals. \$19.00.

KAYSO. The best casein spreader and adhesive for use with spray materials. Mix 2 lbs. to each 200 gals. of liquid. 2-1b. pkgs. 50c., 10 lbs. \$2.25.

*LEMON OIL. A safe and sure insecticide for cleaning palms, ferns and rubber plants of lice, scale, mealy bug, spider, thrips, black and green fly, mites, ants and mildew. Splendid for use on pet animals for fleas, skin diseases and mange.

1/2 pt. 35c., qt. \$1.00, gal. \$2.75.

NIAGARA D6 CELERY DUST. Standard copper fungicide without poison. Always used dry.

50 lbs. \$5.00, 100 lbs. \$8.50.

NICOTINE DUST, A1. The best contact poison dust for sucking insects like aphis, Cucumber beetles, Pear psylla and Squash bugs. Apply during heat of day. 25 lbs. \$6.30, 50 lbs. \$11.50, 100 lbs. \$20.00.

*NICO-FUME LIQUID. For use against aphis, thrips,

black and white fly in greenhouses. 1/4 1b. 75c., 1b. \$2.00, 4 1bs. \$5.85, 8 1bs. \$10.85. NICO-FUME PAPER. Burns freely providing a most effective means of fumigation for green-

24 sheets \$1.25, 144 sheets \$4.75, 288 sheets \$8.25.

NICO-FUME POWDER. Lights quickly and burns readily, fumigating greenhouses quickly and surely at low cost.

Lb. \$1.00, 5 lbs. \$3.50, 10 lbs. \$6.15.

*O. K. PLANT SPRAY (Wilson's). A concentrated, powerful and efficient insecticide for combating Rhododendron Lace Fly, Spruce Gall insect, midge, red spider, Onion thrips, and other important pests found attacking flowering plants, trees and shrubs.

Qt. \$1.00, gal. \$3.00, 5 gals. \$12.00.

*PARIS GREEN. Extensively used to kill potato bugs. 4 1b. 20c., 1b. 50c., 5 1bs. \$2.00.

*POMO GREEN WITH NICOTINE. A prepared "Massey Dust" of a leaf green color with nicotine to control the prevalent aphis, Black Spot and mildew on Roses, and rust on Carnations and Snapdragons. See page 89 also. Lb. 75c., 5 lbs. \$3.00.

SCALECIDE. Recognized by leading fruit growers as the safest and most effective spray for San Jose scale, aphis, red mite, etc. A soluble petroleum spray for use when the trees are dormant. Diluted 1 to 15, it is economical, effective and acts also as a fungicide. Qt. 70c., gal. \$1.60, 5 gals. \$6.00, 15 gals. \$14.00, 30 gals. \$23.00, 50 gals. \$29.00.



RED ARROW

(PYRETHRUM SOAP)

Effective against Aphids, Leaf Hoppers, Cucumber Beetles, Cabbage Worms, Thrips, Cut Worms, Caterpillars, Mexican Bean Beetles in fact, most chewing or sucking plant insects.

Economical—The most highly concentrated Pyrethrum Soap Spray on the market. Assuring low cost per spray gallon.

Non-poisonous—Harmless to man, pets, livestock and birds. Non-toxic to soil-may be used freely on tender foliage—no unpleasant odors or dangerous fumes—will not clog nozzles.

Safe—Being non-poisonous, Red Arrow when used on fruits and vegetables eliminates the expensive washing process.

Circular Free—Write for further information

Prices

Ounce\$0.3	5 I	Pint\$3.25
$3\frac{1}{2}$ oz 1.0	0 (Quart 6.00
$\frac{1}{2}$ pint 1.7	5 (Gallon20.00

WEED KILLERS

Atlacide

For destroying Poison Ivy and other weeds quickly. This non-poisonous calcium chlorate compound in powder form will effectually kill all vegetation on tennis courts and in paths, driveways or gutters when simply shaken out of the sifter top cans. Trial size 50c., 3½ lbs. \$1.50.

Climax Lawn Sand

An imported non-poisonous preparation that we have sold for over twenty-five years to successfully rid lawns of troublesome weeds (Chickweeds, Moss, Daisies, Plantains) without injury to grass. Can be applied at almost any season of the year when there is prospect of a few hours of bright sunshine. Because all lawns are not weedy to the same extent, no rigid rule regarding coverage can be given, but 28 lbs. will dress approximately 1000 sq. ft. where weeds are plentiful. Full directions on can. $3\frac{1}{2}$ lbs. 75c., 7 lbs. \$1.25, 14 lbs. \$2.00, 28 lbs. \$3.50, 56 lbs. \$6.00.

HERBICIDE"

The original chemical weed killer, especially valuable for destroying undesirable vegetation of all kinds, particularly in roadways, paths, gutters and tennis courts. Dilute liquid with 40 parts of water. (Unmailable.) Qt. 70c., gal. \$2.00, 5 gals. \$7.50.

For Sure Grip Weeders—the only good weed puller see page 109.

SEMESAN

FOR DISEASE PROTECTION

*SEMESAN. A remarkable disinfectant, has proven invaluable to florists, market gardeners and farmers through its control of many seed, plant and soil diseases. Its use on seed before planting hastens germination, controls "damping off" and promotes vigorous growth, resulting in improved quality and increased crop yield. Gladiolus growers find it checks devastating diseases like hard rot and scab. Apply in liquid or dust form. Greens keepers use quantities of it in Brown Patch control. Booklet free.

2 ozs. 50c., 1 lb. \$2.75, 5 lbs. \$13.00, 25 lbs. \$56.25.

*SEMESAN BEL. Simply mix, dip, and drain and your seed is ready for planting. Always treat seed Potatocs before planting to control scab, retard decay and increase yield and profits. One lb. treats 70 to 80 bushels. 4 ozs. 50c., lb. \$1.75, 5 lbs. \$8.00, 25 lbs.

*CERESAN. For Wheat, Oats and other cereals. 8 ozs. 50c., 1b. 75c., 5 lbs. \$3.00.

*SEMESAN JR. treated with it can be planted earlier. 4 ozs. 50c.,1b.\$1.75,51bs.\$8.00

VAPOR MIST SPRAYER. A wonderful atomizer for spraying seed flats. \$1.25. Dust Masks. postpaid.

SLUG SHOT. Dust on damp plants to combat current and cabbage worms, slugs, sow bugs, Mexican bean beetles and potato bugs. A safe, non-arsenical, economical, general purpose insecticide and fungicide.

Lb. (sifter top) 25c., 5 lbs. 60c., 25 lbs. \$2.75.

SULPHO-TOBACCO SOAP. Very convenient. Kills insects infesting plant and animal life.

3-oz. pkg. 12c., $\frac{1}{2}$ **lb. 25c.,** postpaid.

Prevents mildews and blights. Dust" for black spots on Roses may be made by mixing nine parts with one part of Dry Arsenate of Lcad. Ours is a very light product that can be easily used in dust guns. Will remain in the air longer than common sulphur. Lb. 15c., 5 lbs. 50c., 10 lbs. 90c., 25 lbs. \$2.00, 50 lbs. \$3.75.

*THRIP JUICE. Destroys thrips on Grapes, aphis, red spider, mealy bug, soft scale and other sucking insects. Dilute with from 16 to 40 parts water.

Qt. \$1.00, gal. \$3.50.

TOBACCO DUST. Valuable as an insecticide and fertilizer. Excellent for dusting over Cucumbers and Squashes to keep off the beetles. Deserves more gen-

Dusting, lb. 10c., 5 lbs. 40c., 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$4.50, \(\frac{1}{4} \) ton \$21.25.

Burning, 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$4.75,

1/4 ton \$22.50.

TOBACCO STEMS. For fumigating. Valuable as a mulch for Rose beds and Sweet Peas.

25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75. TREE HEALING PAINT. Apply this specially prepared quick drying compound at any time to cuts and wounds of trees to exclude air and moisture and hasten healing. Qt. 35c., gal. \$1.00.

TREE TANGLEFOOT. A safeguard for trees, shrubs, etc., against the gypsy moth and canker worm. Apply before the foliage appears, a continuous band, 2 inches wide and 16 to 1/8 inch in thickness, around the trunk.

Lb. 60c., 5 lbs. \$2.75.

*VERMINE. Apply to planted soil infested with maggots, grubs, worms, or root-lice, using one part to 400 parts of water. Use twice as strong on unplanted soil. Will rid pot plants of angle and eel worms. Does its work effectively without injury to vegetation, and protects your crops and lawns against the ravages under the soil. Gill 30c., pt. 70c., qt. \$1.25, gal. \$3.25.

VOLCK (Nursery). A high quality oil spray for Summer use against red spider, mealy bug, mites, etc. Qt. \$1.00, gal. \$3.00, 5 gals. \$12.00.

QUALITY LAWN MOWERS



TOWNSEND'S "FLYER." Ball-bearing. A gem of lawn mower construction. A ball-bearing mower at a very low price, yet one that we can conscientiously sell and guarantee. It is the strongest, lightest running mower of its class. Has a 9-in. wheel, 5½-in. reel, 4 crucible steel, oil tempered blades; lower blade is also crucible steel, oil tempered.

14 in. \$12.50, 16 in. \$13.50.

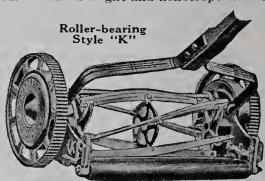
TOWNSEND'S "GLEANER." Ball bearing. The best machine on the market for finishing and trimming fine lawns and borders. Easier than trimming by hand, saves time, produces better results. Strong, light and durable; will cut within ¼ of an

Ball-bearing
"Gleaner"
front view

inch of wall or fence; especially adapted for narrow borders around flower beds, shrubbery and hedges. Wheel 9 in. in diameter; reel 5½ in., 4 blades, lower blade made of crucible steel, tempered. Finished in gilt and heliotrope wheels. 8 in. \$10.00, 10 in. \$11.00.

PHILADELPHIA "GOLF." The high wheel steel mower "par excellence" for putting greens and all fine work. Extra strong construction. Will stand up under constant hard use. Self-oiling cups run 5 hours without refilling. Plain bearings. 10-in. wheels, 7½-in. cylinder of 6 blades. Double ratchet. Cuts close and clean. 17 in. \$32.00, 19 in. \$35.00.

PHILADELPHIA "STYLE K" ROLLER BEARING. The old standby, meeting the demand for a high-grade lawn mower. Combines strength with ease of operation. Parks and cemeteries use quantities of them. It is also exceedingly popular with the man who likes to cut his own lawn. 5 blades, 10-in. wheels, 6½-in. cylinder. Single pinion; geared on both sides. A splendid general purpose machine for hard knocks. 14 in. \$19.00, 16 in. \$21.00, 18 in. \$23.00.



Ball-bearing "Victory"

LOGAN LAWN MOWER SHARPENER. Very popular. See page 109. 75c. postpaid.

Grass

We carry in stock all the important repair parts for all the mowers we sell and will supply them at reasonable prices. When corresponding regarding them, mention the name of the machine, casting number and year of the model if that is available. Parts not in stock will be obtained in the shortest possible time.

TUBULAR

TUBULAR

STEEL HANDLE

CARBURETOR

CARBURETOR

CARBURETOR

ADJUSTABLE HANDLE

FOR ANY HEIGHT

OF PERSON

SECTIONAL

WOOD ROLLER

ADJUSTMENT

FOR HEIGHT OF CUT

MOTORCYCLE GRIP CONTROL

A TWIST OF THE WRIST AT

EITHER GRIP TURMS THE

DOUBLE BLOWER

FOR COOLING MOTOR

MAGNETO

HAND STARTER

FOLDED BACK WHEN

NOT IN USE

CLUTCH

ADJUSTMENT

CUTTING KNIFE

ADJUSTMENT

"City Model" Moto Mower

TOWNSEND'S "VICTORY." Ball-bearing. The best light lawn mower on the market. Almost silent in operation. Especially recommended for cutting fine lawns. Its compound triple gears are entirely enclosed so that no dirt or cut grass can get into the pinions and clog them. 10-in. wheel, 5½-in. reel, 4 crucible steel, oil tempered blades, lower blade is also crucible steel, oil tempered. We have sold them for years with the greatest of satisfaction. 16 in. \$19.00, 18 in. \$21.00, 20 in. \$23.00.

E. Z. EMPTYING GRASS CATCHERS. Canvas sides, galvanized bottom. 16 in. to fit all mowers of 12-16 in. cut, \$1.75; 20 in. to fit mowers of 18-22 in. cut, \$2.25.

for those having small to moderately large lawns to care for. A quality mower at a moderate price. Side frames, roller brackets, etc. of malleable iron to stand hard usage. Engine of 1 h.p. is an aircooled, four-cycle valve-in-head type of $2\frac{1}{4}$ -in. stroke and $2\frac{1}{4}$ -in. bore. Flywheel type magneto. Tillotson carburetor. Has a gravity fuel flow. Five blades of crucible steel. The control is through individual clutches. Capacity $2\frac{1}{2}$ to 3 acres per day. See illustration for details. Price \$188.00.

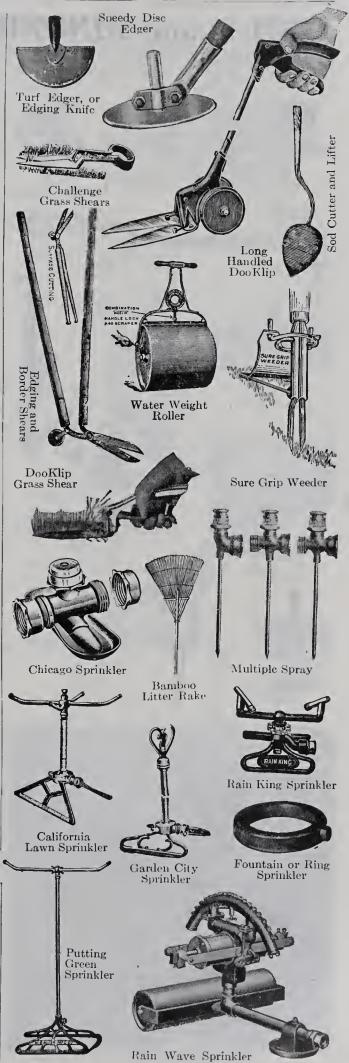
Junior Model, 18 in. cut. Price \$138.50.

Detroit Model, 27 in. cut. Price \$280.00.

Complete catalog with specifications of all three models, on request.

Rockwell, in his excellent book on **Lawns**, says: "The selection of the lawn mower is most important. It is the poorest economy to get a cheap mower; they seldom go through the second season without getting out of order. A first quality mower should give ten years of service if it is properly cared for. Where there is a great deal of hand trimming to be done, it will pay to have a trimmer (*Gleaner*) in addition to the mower—it eliminates 50-80 per cent of the hand work." **Lawns**, postpaid \$1.10

QUALITY LAWN REQUISITES
BROOM, Japanese Bamboo. Useful on putting greens and other fine lawns. Doz. \$11.00, each\$0.80 EDGING KNIVES, or Turf Edgers.
Best Domestic Half Moon. With 4 ft. handle and turned top edge that is easy on the foot. Each
quiekly with the least effort. Laid flat, the dise becomes a seuffle hoe, or can be used in Winter to free concrete walks of ice. 4 ft.
GRASS CATCHERS, E. Z. Emptying. Galvanized bottom, eanvas sides and back. 16 in. fits mowers of 12 to 16 in. eut. 1.75 20 in. fits mowers of 18 to 22 in. cut. 2.25
Champion. Light and strong. The trowel shank is a real knuckle-
Lawn King. A high grade popular hook, hollow ground and full polished with the best of steel
Cyclone. Affords ample protection for lawn edges, borders and flower-beds against trespassers, dogs and cats. Can also be used to support Peonies and other perennials. Galvanized wire.
LAWN MOWER SHARPENER, Logan. Adjustable to any thickness of blade. Anyone can operate it. Postpaid
RAKES. Bamboo Litter. Fan shape, light wood handle, 5 ft. over all. Nothing like it for removing light litter. Regular 18 in. size60 Jumbo. 30 in. wide
Rubber. Flexible, resilient rubber teeth for sweeping lawns and drives. An ideal light, wear-resisting tool. 16 in. \$1.00, 20 in. \$1.25, 24 in
Wood. Three steel bows, bent handle. 24 teeth. Doz. \$11.00 1.00 WATER-WEIGHT LAWN ROLLERS (Genuine Dunham). Heavy or light as desired by changing the amount of water. Roller bearings. The rounding edges will not eut into the lawn. None better. Do not allow to freeze when filled.
Note No 9 only has plain bearings
No. Diam. Length Sec- Weight Filled with Inehes Inches tions Empty Water 2 14 24 1 70 lbs. 175 lbs. 10.75 5 18 24 1 85 lbs. 265 lbs. 15.75 7 24 24 1 110 lbs. 420 lbs. 18.75 9 24 32 1 130 lbs. 565 lbs. 20.75 SHEARS Male level triping
Long-handled English Pattern. A positive necessity on large estates. Best American made. 36 in. handles, Illustrated.
Edging, or Border Surface Cutting Without Wheel With Wheel Without Wheel With 2 Wheels 9 in\$4.00 9 in\$4.25 Challenge. Sheepshear pattern. True Vermonter. Trowel
shank. Best steel, full polished, 5½ in. blade. Postpaid
Very popular. Postpaid
won immediate approval. Postpaid
ete., and edges of lawns. Postpaid
California. Has four 5½ in. arms. Stands 12 in. high. A favorite. 1.75 Chicago Sprinkler. Use singly or in series between short lengths of hose to provide wide coverage at slight expense. One cap
furnished with each. Packed 3 per box \$1.65; singly
Garden City. Essentially a Blake sprinkler on a standard and sled that can readily be moved about. Excellent because of its simplicity. No. 1 13 in high
No. 2, 26 in. high
pressure. Separately, each \$1.00; solid brass, set of 3
popular for large areas on estates and golf courses. With sled or roller base as wanted
ring sprinkler. All brass except the base
17 lbs. Very popular for large areas. Circular free

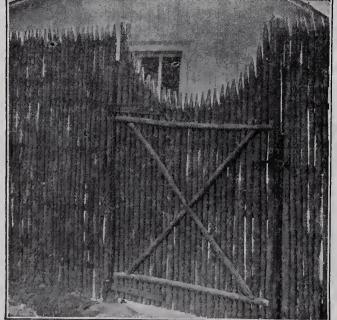


TOOLS and SUNDRIES for BETTER GARDE!

The prices in this catalog are necessarily those in effect at the time its several pages go to press and are as correct as pour but are subject to change without notice. We cannot guarantee them for an entire season, but our customers may be assured they will always be found as reasonable as consistent with dependable merchandise.

We will mail any of the following that we can, provided postage is remitted with order. See Parcel Post Rates on page 128.





Lincraft Rustic Fence

guarantee them for an entire season, but our customers may be assured dependable merchandise.	d that
postage is remitted with order. See Parcel Post Rates on page 128.	Price
AFRONS, Rubber. Heavy and durable. P.P. Wt. 3 lbs ASBESTOS TORCH. Attach to any pole. Saturate with kerosen oil, light and destroy caterpillars' nests. Postpaid	.\$1.75 ie 55
ASPARAGUS BUNCHER.	50
Caldon. The pioneer outfit for bunching with elastics	. 6.00
bunches 3 to 3½ in. diameter	. 5.60
Star. A novel outfit for snapping elastic bands on bunch in holder With knife	r. . 5.0 0
ASPARAGUS KNIVES. Fishtail or squared cutting edge. (1 lb. Each 35c., doz)
ASPARAGUS or CELERY TAPE. Red or blue, in spools of 100 yds. each. Makes bunches very attractive for the best trade.	0
AXE, Official Boy Scout. One piece drop forged with sheath, 14 in	ι.
over all	. 1.75
BAG, Dropping or Picking. A heavy duck bag reinforced about top with carrying straps. Convenient for holding Beans, Corn Potatoes, etc. Opening device at bottom. Postpaid, doz. \$9.50 each	,
BASKETS.	
Blueberry. Closed corners. Qts., per crate of 1000, \$9.50; 100 Diamond. Strong, 16 qt. capacity. Doz. \$1.50, gross Market Gardeners' Special. Oak. Extra heavy, stiff bail	1.15 1 4.40
Market Gardeners' Special. Oak. Extra heavy, stiff bail strapped. ½ bu. each \$1.10, doz. \$12.00; ¾ bu. each \$1.35, doz	, .15.00
strapped. ½ bu. each \$1.10, doz. \$12.00; ¾ bu. each \$1.35, doz. Oak, Nailed Rim. Bushel sizc. Each	. 1.30
100 \$2.75, per crate of 500 \$12.50, 1000	.22.50
Raspberry. Oblong pints. Per crate 1000 \$9.00, 100 Strawberry. Quart size, per crate 1000 \$9.00, 100	1.15
Strawberry Picking. To hold 8 qt. boxes. Doz. \$9.60, each. Tills. For Tomato plants, etc. Without handles.	.85
3 qt. size, per crate of 250 \$7.00, per 100	3.00
4 qt. size, per crate of 250 \$7.50, per 100	
BEAN POLES, Cedar. 8 to 9 ft. long. Per 100 \$11.00, doz	
BIRD BATH. Exceedingly ornamental. Gray finish pottery. Pedestal, 20 in. high, \$5.00; Bowl, 3 in. deep, 20 in. diameter, \$3.00 (shipping wt. complete, 100 lbs.), both for See other styles in our store.	7.50
BOUQUET HOLDERS or Cemetery Vases.	
Glass. Clear, strong and serviceable. 10 inches over all. Lip 4½ in. diameter, bowl 7 in. deep. P.P. Wt. 5 lbs. each. Doz. \$5.00 Iron. Tulip shaped. Painted green. P.P. Wt. 4 lbs. each. No. 5 4¾ in. deep inside, 4 in. opening. Each 50c. No. 6. 6 in. deep	.50
inside, 4½ in. opening. Each	.60
in. deep. Postpaid. Doz. \$1.50, each	.15
BOXES FOR CUT FLOWERS. We keep the following sizes in stock; others can be furnished at short notice. Lid cover.	
No. Lgth. Wid. Dep. Doz. 100 No. Lgth. Wid. Dep. Doz.	100
No. Lgth. Wid. Dep. Doz. 100 No. Lgth. Wid. Dep. Doz. 2 21 in. 5 in. 3½ in\$0.90 \$6.00 6 24 in. 8 in. 5½ in.\$1.50 \$3 24 in. 5 in. 3½ in 1.00 7.50 7 28 in. 8 in. 5½ in. 1.70	12.00
4 18 in. 5 in. $3\frac{1}{2}$ in80 5.00 8 36 in. 8 in. $5\frac{1}{2}$ in. 2.00	15.00
BURLAP. For putting around trees to trap gypsy moths. 40 in. wide per piece of 100 yds., 15c. per yd., per single yd. 18c.; 10 in. wide, 100 yds. \$4.00; per single yd	
CARNATION SUPPORTS.	
Excelsior. Made of galvanized wire, strong and durable. In two sizes. The two lengths make a complete plant support. 20 in., doz. 50c., 100 \$3.00, 13 in., doz. 40c., 100 \$2.50, 1000	
CORN PLANTER, Acme Rotary. Accurate and dependable. Seven pockets in the rotary disc insure regularity of drop. Easily	
adjustable to planting Beans or Corn in hills. Use in one hand.	
COTTON WADDING. For florists use. In large sheets. Doz	.90
DEPRESSORS, Tongue (Eureka). A superior article, neatly put up in cartons, that we have sold for years to physicians, hospitals,	
health boards and schools. Original packages, 500 each, post-	
paid 80c., not prepaid, 10,000 \$14.00, 1000 DIBBLE. For transplanting plants. Steel points, wood handles,	
Large, 10 in. long, P.P. Wt. 2 lbs. 75c.; Small Size, 8½ in. long	.65
EDGING KNIVES, or Turf Edgers. Best Domestic Half Moon. With 4 ft. handle and turned top	
l edge. Each	1.45
Speedy. This 6-in, disc revolves on a hub that the foot rests upon while it is being pushed along the taut line. Edges surely and	
quickly with the least effort. Laid flat, the disc becomes a scuffle hoe, or can be used in Winter to free concrete walks of	
ice. (Illustrated on page 109.) 4 ft. handle	1.25
FENCING. We are local agents for the famous Lincraft Rustic Cedar Fence and will be pleased to quote on request and mail	
a complete catalog free. Our experience with this fence since	
1929 has been most satisfactory. We are also in a position to furnish estimates on Cyclone Ornamental Wire Fencing.	

The Old Reliable 'New Model

Seed Drill \$15.00



COMPLETE PLANET JR. CATALOG ON REQUEST Ask for prices on numbers not listed here.

> Planet Jr. No. 119W. A truly wonderful device for any gardenminded perwishing son to hustle

> > Planet, Jr.

Speedhoe

outfit can readily

be pushed by the operator. Packed

weight, 115 lbs.

No. 220

\$27.00.

through his work and yet do his furrowing, hilling and weeding in a nice way with the least effort. Equipped with tools as shown, a plow, a scuffle hoe, and a set of three weeding teeth—a splendid combination. The 24 inch wheel with its 1½ inch rim is an excellent feature. Weighs only 18½ lbs. yet is

sturdy and durable.

"Speedhoe" (Illustrated at right). Planet Jr. people consider this the quickest and easiest working garden tool they make. The adjustable blade will cut off the weeds, while the revolving knives stir the soil into a desirable mulch. Reversed, the teeth cultivate to perfection. The vine guards permit close working to growing crops. Many other Planet Jr. tools can be attached if wanted. Not recommended for stony or trashy soils. Weight 15 lbs. 8 inch. \$8.25.

Planet Jr. Fertilizer Drill No. 220. Will distribute from 100 to 2000 lbs. per acre either in the middle of

rows or as side dressings, according to your adjustment, efficiently and economically. Hopper capacity is one

bushel. Draft hook is attached to front though the

"New Model" Seed Drill. The simplest and best drill on the market. Substantially made. A favorite with planters

lanters everywhere

-the "old standby" for a generation. The seed regulator and shut-off are positive and easy of adjustment—will not clog or cut seed. The visible index is a great aid in the exact regulation of seed dropping. Adjustable for depth and for width between rows. Wheel $14\frac{1}{2}$ in. diameter with wide rim. Capacity, 2 qts. Packed weight, 50 lbs.

> No. 301. Iron Age Double Wheel Hoe. Equipped with a pair of plows, side hoes, vine lifters and four cultivator teeth. A very valuable garden tool. \$11.50.

> No. 306. Add a hill and drill seeder to No. 301 and you have this excellent tool complete.

> "Little Giant" Horse Cultivators. Trim, strong tools with automatic handle braces inside and outside. Lever expander adjusts to any width

from 9 to 29 in. 5 tooth, \$13.00; 7 tooth, **\$15.00.** Extra sets of steels, 5, **\$1.75**; 7, **\$2.00.** Set of 3 hoes or wings, \$3.00. Celery Hillers to fit

\$4.00. either size.

"Little Giant" Cultivator 5 tooth, \$13.00

Wheel is always furnished

No. 5

Planet Jr.

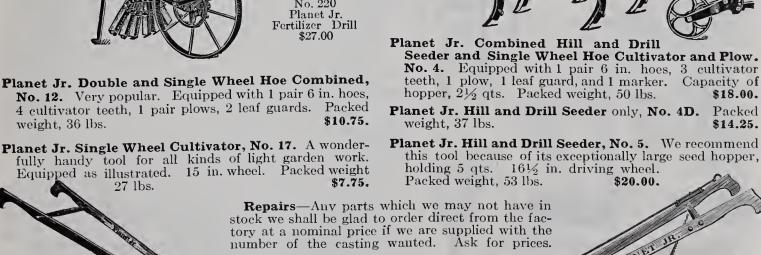
Seeder

\$20.00



Seeder and Single Wheel Hoe Cultivator and Plow.

Planet Jr. Hill and Drill Seeder, No. 5. We recommend this tool because of its exceptionally large seed hopper, holding 5 qts. 16½ in. driving wheel.







7
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Children's
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Geni
Boys' Gardening
Boys Gardening Set.
AMERICAN
RUE EMPER
GARDEN SET
Manufacture () fronting to the standard of
GARDEN SET
Strapped Malleable D Handle Spading Fork
Fork
Grub
Hoe
Cyclone Garden Border
TIFFANY
Grafting Tool Gem Hand Spading Fork
Grafting Tool Fork
The second secon
8
Zine City Glazing Point
Glazing Gun
PEERLESS CONTRACTOR OF THE PEERLESS CONTRACTOR O
GLASS REPAIR
CLAMP Indice of time.
FAT END AUG. 3, 1921 TO MEND CRACKED GLASS INHOLINITY AND PERMANENTY
IMMEDIATELY AND DERMANENTLY
FULL SIZE PATP NOV 17 FULL SIZE 1885
Garden
Garden and Pruning Peerless Glazing Glove Point
Glove Point
Garden
Line
Common Fruit
Picker
Magic Weeder
Warren Hoe
Com Hoo Field Hoo Meadow Hoo

SUNDRIES—Continued	D-:
FLOWER POTS and STANDS. See pages 114-115.	Price _.
FORKS. True Temper quality. Ask for prices on Repair Handles English Digging. Malleable D handle, 4 times, square and sharper	
	\$2.75
Manure. Malleable iron D handle, strap ferrule, 5 tines, \$2.15;	
6 tines	
Spading. Wood D handle, strap ferrule, 4 tines, \$2.35; 5 tines. Malleable iron D handle, strap ferrule, 4 tines, \$1.85; 5 tines.	2.55
Boys'. Malleable iron D handle, plain ferrule	1.15
with a galvanized pin to hold one in place over a hill of whatever is to be protected. Very unique. Doz. \$1.50, 100 \$12.00, each.	.15
FRUIT PICKERS, Common. Heavy galvanized wire. Very popu-	
lar. Attach to any pole and save your fruit. P.P.Wt. 1 lb FRUIT TREE GUARDS. Protect your young fruit trees from Win-	.60
ter injury by rabbits, mice, etc. Rust-proof, ¼ in. mesh. 4-in. diameter, 15-in. high. Doz. \$1.80, 100 \$12.00 each	.20
GARDEN BORDERS.	•=•
Cyclone. Affords ample protection for lawn edges, borders and flower-beds against trespassers, dogs and cats. Can also be used	
to support Peonies and other perennials. Galvanized wire. 22 in, high, per ft. 13c., 16 in, high, per ft	.11
If in full rolls of 165 ft. in length, price is 3c. per ft. less. GARDEN LINES. Braided and made of best material; will not	
kink. 48 ft. hanks, 50c. ; 2 for	.80
GARDEN LINE REEL. Large size. P. P. Wt. 4 lbs. Each \$2.00; Small size. P. P. Wt. 3 lbs. Each	1.25
GARDENING SETS for Juveniles. Boys' Sets. Small tools of high grade materials. Especially fine	
for school gardens; 3 ft. forged shovel plain ferrule, \$1.00; 6-tooth	
rake, 4 ft. handle, 60c.; 4 in. hoe, 4 ft. handle, 90c.; complete Children's or Ladies' Sets. Heart-shaped hoe, 25c.; rake, 25c.;	
trowel, 35c. Handles 16 in. long. Good value; not toys. Complete. P. P. Wt. 3 lbs	.75
1 Eureka weeder, 1 Gcm spading fork, 3 tines; 1 socket trowel—	
all of highest quality; short, green, lacquered handles. In special carton, splendid as a gift	
GLASS REPAIR CLAMPS, Peerless. Zinc, will not rust. Repairs cracked glass quickly. Box of 100	
GLAZING GUN. An improved type loaded by suction and com-	_
tents expelled by a trigger-like device; suitable for use with putty, roof cement and caulking compounds. Brass	4.25
GLAZING POINTS. Peerless. Made of galvanized steel wire in three sizes. No. 1	
for small single thick glass, No. 2 for medium thick glass, No. 2½ for large, double thick glass. Box of 1000, P. P. Wt. 2 lbs	.75
10.000	6.50
Pincers for driving Peerless Glazing Points. Zinc City (Siebert style). Made with a prominent head, zinc, cannot rust, 1150 to 1400 per lb. 5% and 7% in. 10 lbs. \$4.50; lb.	.55
GLAZING PUTTY. See page 115.	.00
GLOVES. Garden and Pruning. Eezy Wear. Light weight, made of goat skin, extremely soft and	
pliable, that will be found entirely satisfactory for any purpose, excepting where heavy thorns are to be handled. In ordering,	
specify for men, or for women. Per pair, postpaid	.75
fine for rough work. Specify whether large, medium or small.	
GRAFTING TOOLS, or KNIVES. All steel, hook handle (1 lb.)	
GRAFTING WAX, Genuine Trowbridge. A superior article neatly put up. Lb. 50c., ½ lb. 25c., ½ lb	.15
GRASS CATCHERS. See page 108.	.10
GRASS HOOKS, or SICKLES. See page 109. HEDGE SHEARS and PRUNERS. See page 116.	
HOES. Their constant use in gardens will work wonders. Our True Temper hoes are the highest possible quality; socket shanks.	
Repair Handles, 43 ft. long, to fit True Temper Hoes, without	,
ferrules. Doz. \$3.60, each	.35 1.20
Draw, or Field. Built for hard use. 6-in. blades \$1.25, 8-in Ladies' Size. Very handy about the flower beds. 5-in. blade	1.30 .95
Grub Hoe. 41/4x8 in. blade, with handle	1.75
and easy to use; very popular. Should be in every tool basket. Short Handle. P.P. wt. 1 lb.; 3 teeth, 20c.; 4 teeth, 35c.; 4 teeth	
1½-in. blade on back for use as a hoe	.50
Norcross Hoe Cultivator. It works easier and faster than any	
wheel hoe. Made of first-class material, light and durable. 4 ft. handle, 5 prong, \$1.15; 3 prong	.85
3 prong, 9-in. handle	.50
Bent head and 4½ ft. bent handles. Good for a dozen uses Onion, Round Top. 7-in blade, 3 in deep. Light and handy Warren. Heart-shaped, 4 ft. handle, for opening seed drills	1.30
varen. Heart-shaded, 4 H. Handle, for obeining seed uffils	1.40

12-10 I aneum Ham Square, Doston	
SUNDRIES—Continued	Price
Pronged Hoe, or Potato Digger. 6 heavy round tines\$	1.60
Pull Easy Hand Cultivators. Steel frame and 9 teeth arms easily	1.50
Scuffle, Arlington. Extensively used by market gardeners. We	.75
are headquarters and can supply the genuine article made in the best possible manner. 6½ ft. handle attached.	
4, 5, 6, 7, 8, 9, or 10 in	3.25
Scuffle, Dutch or English. Forged, best English make. 4 in. 80c., 5 in. 85c., 6 in. 95c., 7 in. \$1.05, 8 in. \$1.15, 9 in. \$1.30,	
10 ln., \$1.45. Malling weight without handles 1 lb each & ft	4.20
HOOKS, Vyn Tach. Vines can be held securely against brick, stone	4.20
or wood walls by means of this clever device. Descriptive circular free. Sold only in sets of 25.	
For stonework, complete with drill, drill holder and 25 hooks For woodwork	2.00
GARDEN HOSE AND ACCESSORIES	
Perry's High-Grade Moulded. First quality rubber hose built for service. Has a high-grade rubber inner tube, reinforced with	
two firmly braided cotton jackets and a durable ribbed rubber jacket vulcanized on. Especially adapted for gardens, stables	
and greenhouses, where it gets hard use. We guarantee every	
foot. Coupled, ready for use. 1/2 in., 25 ft. \$3.00; 50 ft.	5.75
³ / ₄ in., 25 ft. \$3.50, 50 ft	6.75
HOSE BANDS. Fastens tightly to the hose with screws. (Galvanized.) 3/4 in., 1/2 or 3/4 in., each 5c., doz.	.50
CLINCHER HOSE COUPLINGS. ½, %, ¾ in., doz. \$2.50. Each. COMMON BRASS COUPLINGS. ¾ in., for spray hose, each 50c.,	.25
½ or ¾ in. 20c., doz	2.00
HOSE NOZZLE HOLDER. The lose is held firm and can be adjusted to any elevation. Wire. P. P. Wt. 1 lb. Galvanized	.25
HOSE MENDERS.	.23
Caldwell Hose Strap. Made from best quality brass wire.	.35
Clincher. Sure to stay on as long as the hose lasts. $\frac{1}{2}$, $\frac{5}{8}$ or $\frac{3}{4}$	
Common Sheet Brass. Strong and durable. For use with Cald-	.10
well Hose Straps. Just like those tubes you used to get with the Hudson sets. 1/2 or 3/4 in., doz. 50c., each	.05
Cooper. One of the best. Simply push into the hose. The prongs hold it in place. No wires or clamps necessary. Brass.	
½, ½, or ¾ in., doz. \$1.00, each	.10
SPRAYING NOZZLES FOR HO3E. All these nozzles will fit the couplings on ½, 5% and ¾-in, water hose.	
Blake Heads. 34 in. hose pipe or iron pipe threads. Specify which.	.40
Doz. \$4.20, each. Boston Rose Spray for Greenhouses. Copper face, brass body.	
Central (Two-in-one). Adjustable to streams or sprays. Stuck	1.35
into the ground it is an acceptable sprinkler. Postpaid Champion. Will throw a spray or solid stream with no back	.25
pressure. Splendid for syringing Roses. Brass. Postpaid Flat Spray. Heavy east brass, approximately ½ in. x 5½ in.	.50
Nickel plated. Very fine for all garden needs. Postpaid	.50
Greenhouse Hose Nozzle. 4 in. face for ¾ in. hose, each \$1.25; 3-in. face. Postpaid.	1.00
Greenhouse Special. With removable fine or coarse brass discs each 3¾ in. in diameter. Florists like it because it covers a large	
space	2.75
liquid manure with clear water. It will apply from 5 to 15	2.00
gallons of liquid fertilizer per minute. Postpaid New Boston. Will throw a coarse or fine spray, or alarge or small	3.00
stream, as may be desired. Postuaid Soap Sprayer, Barrie. Brass, nickel plated. See page 104	.60 7.50
Stotts. Especially in favor with Rose growers. Throws a side spray. Single spray \$2.00. Double spray, postpaid	3.00
NOZZLES FOR SPRAYING INSECTICIDES. Both of these nozzles	
require the use of an attachment between the hose and nozzle, known as Hose Nozzle Connection	.30
Bordeaux\$1.15 Mistry, Jr	1.10
HOSE REEL, Detachable. Revolves on faucet. Fits ½, 5% or ¾ in. hose. Simple, practical, convenient. 20 in. diameter, holds 100-	
125 ft. hose. Reel including faucet	4.75
use. Pays for itself by trebling life of your hose. A wonderful convenience that you will appreciate every time you water. Steel.	
Shipping wt. 23 lbs. Circular free	5.75
	5.50
No. 2. Strong and durable. 15 lbs. For 100 ft. ¾ in. hose SHUT-OFF CONNECTION. Fits ½ or ¾ in. water hose couplings	3.75 .85
Automatic. Positive control by this simple lever shut-off. Saves	
	1.50 2.50
SIAMESE or "Y". A device for dividing a stream of water, thereby making it possible to attach 2 hoses to a single sill cock. Fits all	
1/2, 5/8, or 3/4 in. water hose eouplings. Postpaid	.85
HUSE WASHERS. Rubber, ½, % and ¼ in., gross \$1.00, doz	.10





2.80

1.35 11.50

.40 2.60

\$0.20

.30

Ask for price in quantity or if wanted attached to wire stakes.

Simplex. Weatherproof labels that last. Celluloid writing

6 lbs.

GARDEN LABELS. Wooden.
8, 7% wide. 12 lbs. \$0.20
10, 7% wide. 18 lbs. .25
12, 11% wide. 30 lbs. .30

. . .

 DAHLIA or TREE LABELS.
 Wooden. 3½ in. x 5% in.

 Iron wired...
 4 lbs.
30 1.90 ...

 Copper wired
 4 lbs.
30 2.00 ...

.80 1.00

.30 1.25 10.00

Special discount to the trade in quantity. Inquiries solicited.

SUNDRIES—Continued MASKS. Dust and Spray	Price Affords protection to nose,
mouth and throat from di	ust and poisonous sprays, with- on. Postpaid\$2.50
MASTICA, Liquid Putty.	For glazing greenhouses, hothan ordinary putty. Does not
crack. Always stays sof	t. One gallon will cover about
MELON NETS. For suppo	rting Melons growing in green-
MOLE TRAPS. This impr	oved automatic trap represents
PACKAGE CLIPS, Bull D	A "sure catch" trap. Postpaid. 2.25 og. Florists use thousands of to plants and closing wrappings.
Celery Parchment. Print	ed 12x15 in. Pkg., 1000 sheets 3.50 Sheets, or in rolls 18, 24 or 30
in. wide. 100 lbs. \$10.0	0; lb
W C 19v1V1D	2 DD - 18v24 D - 82 50 - 24v36 D - 4 DD
Waxed, White 12x18 in.	1.50; 18x24 in. 2.25; 24x36 in. 4.00 heets 20x30 in., 30x40 in., lb17
PENCILS. Black Waterpro	of. Will withstand all climatic oz
	EONY SUPPORTS. Keep the
	flowers out of the dirt. Simple to use, durable and pleasing
	in effect. See also page 120. "Adjusto." Simple and sens-
	ible; 4 ft. stake, on which the 13 in. wire ring can be placed
	at any height. Each 25c.; doz 2.70
	Model Extension. 36 in. high.
THE BANK Y	14 in diameter. Made of heavy galvanized wire. Use
	them also in your vegetable garden. Easily knocked down
	for winter storage. Each 30c. , doz
	Wood and Wire. Three turned hardwood uprights and two
	wire hoops. 32 in. high, 18 in. diameter. Each 35c., doz 3.60
PICKING, or DRO	PPING BAG. A heavy duck
bag reinforced a Convenient for	PPING BAG. A heavy duck about top with carrying straps. holding fruit, Beans, Corn,
bag reinforced a Convenient for Potatoes, etc. I	PPING BAG. A heavy duck about top with carrying straps. holding fruit, Beans, Corn, Doz. \$9.50, each
bag reinforced a Convenient for Potatoes, etc. I PLANT TUBS, Heavy Ced have hook handles, othe	PPING BAG. A heavy duck about top with carrying straps. holding fruit, Beans, Corn, Doz. \$9.50, each95 lar. Painted green. Nos. 1 and 2 rs drop handles. Heavy, flat hoops.
bag reinforced a Convenient for Potatoes, etc. I PLANT TUBS, Heavy Ced have hook handles, othe Diameter No. Outside Inside	PPING BAG. A heavy duck about top with carrying straps. holding fruit, Beans, Corn, Doz. \$9.50, each
bag reinforced a Convenient for Potatoes, etc. I PLANT TUBS, Heavy Ced have hook handles, othe Diameter No. Outside Inside 1 28 in. 25 in.	PPING BAG. A heavy duck about top with carrying straps. holding fruit, Beans, Corn, Doz. \$9.50, each
bag reinforced a Convenient for Potatoes, etc. I PLANT TUBS, Heavy Ced have hook handles, othe Diameter No. Outside Inside 1 28 in. 25 in.	PPING BAG. A heavy duck about top with carrying straps. holding fruit, Beans, Corn, Doz. 950, each
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Heavy Cedar Tub None better made





PLANT BOXES, Galvanized steel, enameled green, for win-dows, inside or out, porches, sun parlors, etc. The only plant box which will give perfect drainage necessary for the sary for the growing of

plants and at the same time not leak or drip and damage the woodwork.

	tn, 8½ m., aepui,		
Length	Each	Length	Each
24 in	\$1.20	42 in	\$2.85
	1.60	48 in	3.45
36 in	2 .35		
Model A. Brack	ets. Each box re	equires a pair.	Green, to match
the boxes.			Per pair
No. 1, for sett:	ing on sill		\$0.85
No. 2, for han	ging under sill		1.10
No. 3, for the	porch rail		
No. 4. Specia	for under the sill	l	
CLAY I	FLOWER POTS,	SAUCERS,	ETC.
2-4- 54 1 1 0		11 6	N/

Pots, Standard Clay Flower. Clay Saucers. Measure out-side. Always sold separately from the pots.

ze Each Doz. 100 Inches .30 2.00 .40 2.50 .50 3.00 .30 .05 4.....\$0.05 \$0.50 \$2.80 .80 5.00 .90 6.80 .09 1.40 10.00 2.40 17.00 3.20 24.50 4.80 38.00 6.60 50.00 .09 1.10 7.00 1.40 10.00 2.00 14.00 2.40 17.00 .11 .30 .20 .42 .60 12..... 12..... 1.25 12.00 3.20 25.00

CLAY SAUCERS for BIRD BATHS. Some of our customers like to use the larger sizes of the ordinary flower pot saucers as bird baths, they being plenty deep enough and inexpensive. 18 in. dia.,\$1.00; 20 in. dia., \$1.50.

FIBER SAUCERS. We are glad to be able again to offer these beautiful waterproof saucers with a smooth mahogany brown finish. Far cheaper in the end than clay saucers.



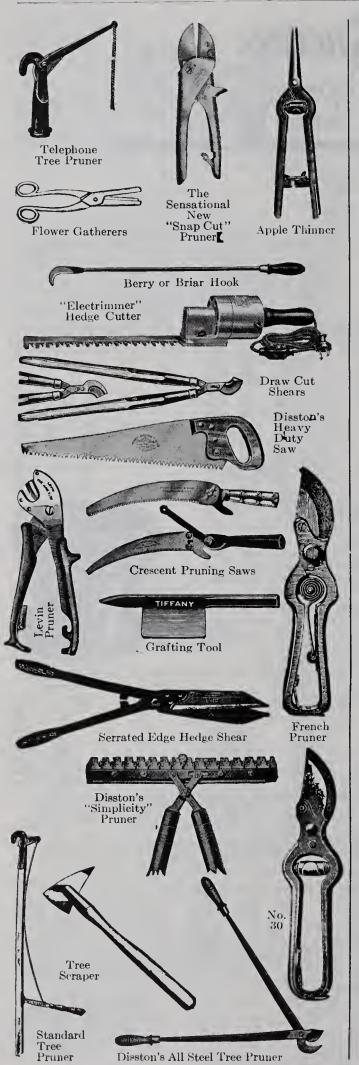
Saucers for Standard Flower

bauce		are priced	separau	51.y
Dian	neter Will Fit]	Each	Doz.
$5\frac{1}{2}$	in 6 in. pot		\$0.30	\$3.00
6	in 7 in. pot		.35	3.60
8	in 9 in. pot		.50	5.00
10	in12 in. pot		.70	7.00
12	in	• • • • • • • • •	1.00	10.00
14	inNo. 19 tub		1.50	15.00
16	in		1.80	18.00
	in			20.00
IDDI	ED CALICEDS Assessing form		4	c

RUBBER SAUCERS. Attractive forest green, waterproof and sweatproof. Will not mar. Dimensions given is the inside diameter at the bottom. 3½ in. each 15c., doz. \$1.68; 5¼ in. each 25c., doz. \$2.70; 8½ in. each 50c.\$5.40

AZALEA POTS, Round Clay. About three-quarters the height of the standard pots. Very desirable for pans of Geraniums, etc., where high pots would look out of proportion. 8 in. diam., each 30c., doz. \$3.20; 10 in. diam. 60c., doz. 6.60

No. Inside Dia.	Each	Doz.	50	100
2 2½ in	.\$0.05	\$0.50	\$1.75	\$3.00
3 3 in				
4 3½ in	08	.75	2.50	4.25
5 4½ in				
6 5½ in	13	1.25	4.25	7.75
Ask for price on larger lots.				



PRUNING AND ORCHARD SUPPLIES
THE PRUNING MANUAL. By L. H. Bailey. An admirable book of instructions on just how and when to prune trees, shrubs, and vines. Explains the physical structure of plants, their habits of growth, methods of flower and fruit bearing and how pruning
can be fitted intelligently to these. 381 illustrations, 400 pages. Postpaid\$2.65
BERRY or BRIAR HOOK. Thins berries and shrubbery with least effort. 30 in. long. Postpaid
"ELECTRIMMER" HEDGE CUTTER. A compact, sturdily
built portable machine for trimming hedges electrically. A most satisfactory tool, with a universal motor for operation on A. C.
or D. C. current, 110 volts. Blade 11 inches long, 18 inches over all. Wt. 6 lbs. Complete with 15 ft. rubber covered cord39.50
Extra cord, No. 18 gauge, up to 250 ft., at 3c. per foot. GRAFTING TOOLS or KNIVES. Steel, hook handle. Postpaid. 1.25
GRAFTING WAX. A superior article. Lb. 50c., ½ lb. 25c., ½ lb15
KNIVES, BUDDING and PRUNING. See page 113. PRUNING SAWS. Disston; none better made.
Crescent-shaped. Can be used either with or without a pole. 10-in. blade, long slender teeth. Postpaid, \$1.80; with hook 2.40
Extra blades, each
edge for green wood. Straight tapering blade. Postpaid. 16 in. \$1.50, 20 in
back blade. Extra large hand hold. 20 in
Single Edge. Straight tapering blade, 8 points to the inch. Postpaid. 16 in. \$1.45, 20 in
PRUNING SCISSORS. Flower Gatherers. For cutting and holding flowers.
634 in. Imported. Splendid as a gift. Postpaid 1.75 Grape Clippers, or Apple Thinners. Blunt ends. For thinning
the fruit. Postpaid. Each 55c., doz
No. 30. California pattern. Best materials throughout. Correctly shaped blades. Black handles, volute spring. 9 in. Postpaid
Ladies' No. 10. A handy little shear, black handles, volute spring.
Just fine to carry about in the pocket. 6 in. Postpaid
Snap Cut. Light, small, yet strong enough to cut green twigs up to 3/4 inch easily by means of its unique, keen blade. Non-pinching
handles. Chromium plated. Wt. 10 ozs. Length 73/4 in.
Pruning shears, French. Superior in every way. Works and cuts well. Steel wheel spring. The best pruner ever offered.
Full polished. Postpaid. 7 in. \$2.00, 8 in. \$2.25, 9 in. \$2.50, 10 in. \$2.75. Ask for prices in dozen lots. Extra springs, each35
BRANCH or LOPPING SHEARS. For cutting large branches. The long, stout handles provide good leverage.
Red Clipper, Draw Cut. (Clyde). Cuts with a powerful sliding movement of the blade. Made from tool steel, bolted with a lock
nut. 24 in. wood handles riveted to shear with ferrules and cap 3.50 Disston's All Steel. Wood grips. Cuts from both sides and does
not bruise the bark. $26\frac{1}{2}$ in. over all. Wt. 3 lbs. Postpaid 3.50
HEDGE SHEARS. American made. Solid steel blades. Full polished Built for service.
Ladies' Garden. Really a small, light, plain hedge shear. Often used for cutting grass. Good quality. 6 in. blade 1.25
Serrated Edge. These all steel hedge shears have one blade serrated, which eliminates slipping. Wood grips. Offset handles.
Better balanced, easier cutting, stronger and more durable than old types. 6½-in. blades, \$2.25; 8 in. \$2.75; 9 in 3.25
Plain. Regular style, raised handles, hollow ground polished blades for clean, smooth, and easy cuts. Hardwood handles with tang bolts through them. 8 in. \$1.75, 9 in
Notched. Like the plain, except the notches in both top and bottom
blades to facilitate cutting and prevent slipping of the larger twigs. 8 in. \$2.00, 9 in
Disston's Simplicity Hedge Pruner and Trimmer. Sixteen inches wide, 31 fluted teeth for cutting old as well as new growths
with a saving of time and effort. Built for long service. Users are enthusiastic over them. Wt. 4 lbs. Postpaid 4.50
TREE PRUNERS. Especially adapted for trimming in out-of-the- way places where it would be difficult and dangerous to climb
with small hand shears or saws. Telephone. Very strong and durable for cutting branches up to
1 in. Can be used on a pole of any length and operated with a cord. Without pole. Postpaid. Wt. 4 lbs. \$1.50; 14 ft. No. 9 cord 25c.; 6 ft. pole, 1½ in. diam., head section \$1.50; extension sec-
tion, 6 ft. with ferrule and spring clasp to complete a 12 ft. pole
\$2.50; complete outfit, pruner, 2 lengths of pole and 14 ft. cord,
Standard. An old favorite for reaching caterpillar nests and pruning in out-of-the-way places. Blade is operated by rod and handle.
Complete with spring, 6 ft. \$1.50, 8 ft. \$1.75, 10 ft. \$2.00, 12 ft. \$2.25. Extra blades, doz. \$2.50; each
TREE GUARDS. Protect your young fruit trees from Winter injury. Light, strong, durable and with their rust-proof finish will last for
years. 4-in. diameter, 15 in. high, doz. \$1.80, 100 \$12.00, each20 TREE SCRAPERS. 5-in triangular blade. Postpaid Wt 2 lbs. 1.00
IDEE IN RAPERS Sould Trighouler Mode Postnoid Wt 2 Inc. 1.00

SUNDRIES—Continued

NEPONSET "BLACK" POTS—For Growing. This pot provides the economy, ease and convenience of paper pots for the full growing period of young plants without any danger of retarding root growth—in fact, the special waterproofing treatment of

these pots seems to encourage healthy growth. The waterpoof paper is so impervious to moisture that it stands up in first class shape right through a long growing period, and remains in perfect shape for shipment of the plant without any transplanting.

If interested in large quantities for commercial use, ask for prices.

The fore case at the 1000 prices.					
Size	Case contains	Weight	Doz.	100	1000
2 in	1000	14 lbs.	\$0.15	\$0.55	\$4.30
21/4 in	1000	16 lbs.	.15	.60	4.45
2½ in	1000	22 lbs.	.15	.65	5.15
3 in	1000	28 lbs.	.20	.95	7.00
3½ in	1000	39 lbs.	.25	1.20	9.15
4 in		26 lbs.	.30	1.50	11.55
5 in		44 lbs.	.45	2.30	17.70
6 in	500	62 lbs.	.60	3.00	23.65

NEPONSET "RED" POTS—For Shipping. This is the familiar paper pot which has been used by growers for years. While the black pot is recommended particularly for growing, this red one is available for growing and shipping, but is not as durable for long periods when continually wet.

Not less than one case at the 1000 prices

Case	of 1000			Ca	se of 50	00	
In. Wt. Do	oz. 100	1000	In.	Wt.	Doz.	100	1000
2 10 lbs.\$0. 2½ 12 lbs. 2½ 16 lbs. 3 24 lbs. 3½ 34 lbs.	15 .55 15 .65 20 .90	3.75 4.30 5.85	5 6	23 lbs. 37 lbs. 51 lbs. 61 lbs.	35	1.90 2.60	14.70 19.70

HANGING MOSS BASKETS. Heavy, bright wire with hangers. Round bottoms. 8 in., each 35c., doz. \$3.50; 10 in., each 45c., doz. \$4.50; 12 in., each 60c., doz. \$6.60.

HANGING POTS, CLAY, UNPAINTED. (Hews.) The best type for porches, verandas, sun parlors, conservatories, or any other indoor or outside use. Saucer attached to prevent dripping.

Size			Size	Each	Doz.
7 in	\$0.30	\$3.00	9 in	.\$0.50	\$5.00
8 in	.40	4.00	10 in	60	6.00



Hanging Pot Chains. Heavy brass with ring and 3 strands, and hook on each. Each 35c., doz................. 3.60

Bracket Hooks for use with hanging pots. Dull brass, 10 in. long. With screws. Each **25c.**, doz.....

Flower Pot Hanger, Krick's Perfect. Especially suited to conservatory use. Each No. 1 will fit from 3½ to Doz. .\$0.05 .50 12-in. pots.....

DECORATIVE WALL BRACKETS. Three piece metal combinations. Useful and graceful for sun-room or porch. Green finish. Pot without drainage hole holds 5-in. pot.



"SAFETY" SWINGING BRACKETS FOR FLOWER POTS. Made of steel, very strong and durable. Artistic in design and finished black. Flower pots and saucers are absolutely secured by the spring clasp.



Bracket Hook

Wall Brackets

BIRD

"IMPROVED"

NEPONSET

WATERPROOF PAPER

The Sun-Flower Shelf -Telescopes to fit any size Window

SUN FLOWER SHELF

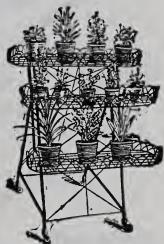
A novel porta-ble shelf of an extension type to fit house windows ranging in width from 24 to 42 inches. Placed at the sash lock level, no screws or tools are required to at-

tach to make a 6 inch wide shelf. Brackets can be attached at any height. At sill level an 8-inch shelf is to be had. Green, or ivory in color. Postpaid \$2.35.



Wire Window Shelf

WINDOW PLANT SHELVES. Can be attached to the flat part of any window moulding. Adjustable brackets are so constructed as to allow are so constructed as to allow the curtain between the window and shelf. Shelves 7½ in. wide. Each complete with brackets, Mailing weight 9 lbs. each. 30 in., each \$2.00; 36 in. each \$2.25; 42 in. each \$2.50.



Wire Folding Plant Stand

PLANT STANDS, WIRE, FOLDING. Strong and durable. When not in use can be folded and stored away in a small place. All trays except the two single tray stands are 30 in. long and $7\frac{1}{2}$ in. wide.

	Height fro	om floor	Projects
	Jpper	Lower	from wall
1 tray, 24 in	25 in.		14 in\$2.75
1 tray, 33 in	25 in.		14 in 3.50
2 tray	26 in.	18 in.	20 in 4.75
3 tray	34 in.	16 in.	21 in 6.00
4 tray	42 in.	15 in.	22 in 8.25

PLANT SPRINKLERS, Spraywell.
Rubber. None better for spraying
house plants. Bent or straight neck. Postpaid. 6 ozs. 80c., 10 ozs......\$1.10

Vapor Mist Atomizer (Utilex). A handy bottle sprayer with its working parts made of brass, nickel plated. Operates easily with one finger, throwing a large, fine mist. Can be used to sprinkle clothes, apply disinfec-tants, including Semesan, and syringe house plants. With bottle, postpaid.....\$1.25



Spraywell Angle Plant Sprinkler

POT PLANT SUPPORTS, Adjusto. Just the thing for Begonias, Freesias, Tulips, Hyacinths, etc., in fact, that requires some support. Simple and practical. Readily adjustable as to height. More than one ring can be used on tall plants. Stakes ¼ in. square. Rings 4¼ in. diameter.

18 in. stakes......Each 15c., doz. \$1.20 24 in. stakes......Each 15c., doz. \$1.50





POMO GREEN with NICOTINE.

The leaf-green "Massey Dust" with Nicotine added to increase its effectiveness. The greatest advance in insecticides in recent years. Now you can control aphis on flowering plants and fruits at on flowering plants and fruits, at the same time protecting them against blights and mildews. See page 89. For Dusters to use with it, see page 105. Lb. 75c., 5 lbs. \$3.00

PUTTY, Twemlow's Liquid. bedding glass in sash and filling cracks or seams in roof joints or frames of greenhouses or hotbeds. One gallon sets and covers ten

PUTTY BULB, Rubber. For glazing. Postpaid. Each \$1.50, 6 for 9.00



SUNDRIE	ES-Cont	tinued]	Price
RAFFIA,	Natural	I. The be	st materi	al for tying	ng, being	very soft,	
Lb. 4	Oc. Orig	rong. Exce inal hanks	about 2	1/2 lbs. cac	h 35c. lb.	: 5 lbs. at	
33c. p	per lb.; 10	0 lbs. at 30 . 1-lb, har	0c. per lb	o.; 25 lbs. :	at		\$0.29
Emerai RAKES.	d Green	. 1-10, nai	iks postpa	aiu			1.00
Bambo	o Litter.	Fan sha	pe. 18 i	n. spread,	light wo	od handle,	
5 ft, c	over all.	Splendid f	or remov	ing light l	itter	• • • • • • • • •	.60 1.25
Hay, W	lood. T	n. spread. hree steel l Strong, wel	bows. B	est. 14 tc	eth. Doz	\$10.20	.90
Lawn,	Wood S eth. Do	Strong, wel z. \$11.00.	ll finished Each	, three stee	el bows be	nt handle.	1.00
Extra te	eth, doz.	25c., 100.		. 	 .		1.80
Reversi	ble Wire and litt	e Lawn. er; the oth	24 heavy ners for fi	tinned sto ne cut gra	eel arched ass and wa	tceth, for	1.25
Steel, C	Garden.	3 in.long,	straight t	eeth. 12 t	eeth \$1.2	0, 14 teeth	
Steel.	Gravel.	h \$1.40, 18 Short tee	th. 13/4 1	n. Iong, fo	or grave	walks and	1.55
drives	ϵ . 14 tee	eth \$1.50, 3	16 teeth 🕻	51.60, 18 t	eeth		1.75
ROLLER Dunl	S FOR	LAWNS, terweight)	TENNIS). Heavy	COURT:	S, ETC.	(Genuine v changing	
the a	mount of	water. R	oller bcar	ings. The	rounding	edges will	
not c No	toNo	he lawn. 2 only has	plain ha	arin ca			
No.	Diam.	Length S Inches t 24 24 24 24 32	ec-	Weight	Filled Wi	ith	
No. 2	1nches	1nches t	10ns 1	Empty 70 lbs.	water 175 lb	os. \$	10.75
2 5 7	18	24	1	85 lbs.	265 lb	os.	15.75
9	$\frac{24}{24}$	32 32	1	130 lbs.	565 ll	08.	18.75 20.75
RUBBER							
For Asr	aragus. (Carrots and	l Reets	No 27	. Per lb. 2700 1	Length	\$0.65
For Cel	ery			50	1740 2	in., lb.	.65
For Rac	dishes	ECTOR or	DUDME	8 D. Mada	8050	1/8 in., lb.	.65
ldeal	for placi	ng about	yards or	gardens to	catch re	fuse of all	
kinds	or to ser high.	ve as a safe	outdoor	incinerator	r at home	or in camp.	
Model	D . 14 in	ı. square, s	hipping v	veight 29 ľ	bs		3.00
		n. square, s			lbs	• • • • • • • • • • • • • • • • • • • •	4.50
		BEDS. S American,					
Bush.	Built for	good hard	l use, \$2.0	00; snaths	to fit		2.00
Lawn o SCYTHE		32 to 38	in. long,	\$2.00 ; sna	ths to fit.	• • • • • • • •	1.80
English	n Patteri	n Round.	Coarse,	fast cuttin	g, 12 in		.35
		in. Fine g			e edges	• • • • • • • • •	.15
		RASS ANI adcast sec			er can aff	ord. None	
can a	ford to s	seed withou	it one.	The best p	opular pri	ced seeder.	
GREENH for so	Wing Rad	SEEDER, dish and B	The Hit	t tinger. Eds in øree	An excell	ent seeder Sows both	
ways,	by drav	ving towar eason and	d or pus	hing from	you. W	ill save its	
price SHFARS	in one se	eason and l lawn trimr	last a lite	time, Ea	ch ve necessi	ty on large	10.00
estate	es. Best	American 1		. 11 positi			
Without	Edging, c Wheel	or Border With V	Wheel	Without		Cutting With 2 W	heels
		With V					\$4.25
SHEARS	, Lawn,	Grass or wel shank.	Sheep.	See page	109 also.	/ in blode	.90
SHOVEL	S. Wood	D Hand	le.				
Ames I	Best. No	o. 2 square	or round	point	nd point		2.15
Boy's.	Steel, a	erweight. s in larger	sizes. I	Blade 634	$8\frac{1}{2}$ in.	Wt. 3 lbs.	1.00
Hand Wende	ly for gare L. Roun	den or auto d point o	r square.	only, 33 i No. 2 e	n, handle. ach \$1.60		1.25
Long	handle						1.60
SICKLE	or GRAS	s HOOK.	See pag	ge 109 for	descriptio	n.	
Lawn F	Sing	owel shank	, light an	d strong			.60
SIEVES.		zed Wire.					
	es per incl	h. 14 in.\$	1.60, 16 i	in. \$1.75, 1	.8 in., eacl	n	2.00
		OFF THE				11.	0.75
		MILAX T ND LIFTI					2.75
D ha	ndle. He	eart-shaped	or squar	e, as want	ed	•••••	8.50
SOILTEX	K, Soil T	esting Ou	tfit. Po	cket size, v	with color	chart and	
soil to	oie. Mar produce	ny crops re good yield	quire lim s even w	c in genero hen adeau	ous quant:	ities in the nts of fer-	
tilizer a	re used.	This Soilte	ex outfit is	s a simple.	easv, vet t	horoughly	
practica lawns.	u way to	test your ses, vegeta	soil for ble and	yourself. flower gar	Adapted dens.	to soils of	1.00
SPADES.	Superio	or quality	for hard	work.			
Bov's I	best. H .ight.sm	ligh grade. all sizc, bla	de 5x9 in	Wt. 31b	oa D nanc s. Wood	D handle.	2.15 1.50
		AY NOZZ					
pages 10						10-	
SPRINKI	LERS, F	OR LAW	N AND	JAKDEN.	See pag	re 109.	

SUNDRIES—Continued	1
PLANT STAKES FOR EVERY PURPOSE	
6 of a size sold at the dozen rate, 50 at the 100 rate, 500 at the 1000 rate.	
Chinese Tonkin Canes. Tough as bamboo, which they resemble; more durable, natural polish, uniform diameter, smooth, butt euts. Just the thing for staking every kind of garden plant, especially Roses and Dahlias. Growers use quantities of them.	
Lgth. Diam. Each Doz. 100 Lgth. Diam. Each Doz. 100	
Lgth. Diam. Each Doz. 100 Lgth. Diam. Each Doz. 100 4 ft. ½-5% in.\$0.05 \$0.50 \$3.00 6 ft. 5%-34 in.\$0.10 \$0.95 \$6.00 5 ft. 5%-34 in08 .80 5.00 7 ft. 5%-34 in11 1.10 Green Bamboo. Lead pencil thickness, inconspicuous, but	
briong and very ascration sman plants. Especially for Gladiolus.	
Doz. 100 1000 Doz. 100 1000 18 in\$0.10 \$0.50 \$4.00 42 in\$0.30 \$1.00 \$8.00	
24 in	
18 in\$0.10 \$0.50 \$4.00 42 in\$0.30 \$1.00 \$8.00 24 in\$15 .65 5.00 48 in35 1.25 10.00 30 in20 .75 6.00 60 in	
the transfer of the state of th	
Doz. 100 1000 6 ft\$0.40 \$1.80 \$12.20 8 ft\$0.60 \$3.25 \$27.50	
6 ft\$0.40 \$1.80 \$12.20 8 ft\$0.60 \$3.25 \$27.50 10 ft. Doz. 80c., 100 \$4.50, 1000 \$33.50. Hardwood Square. Unpainted. Useful for staking all small stemmed	
DIBIUS. PIOTISES USE LIPEM 98 9 ground work for encove	
28 in\$0.15 \$0.60 \$4.00 48 in\$0.35 \$1.15 \$8.25	
Watch Sticks of Hyacinth Sticks. Pointed, painted green.	
12 in., per 100 40c., per 1000 \$3.00; 18 in., per 100 50c., per 1000 \$3.50 Round. Tapering. Painted green. Clear pine wood.	
Each Doz. 100 Each Doz. 100 1½ ft\$0.03 \$0.30 \$2.00 3½ ft\$0.12 \$1.20 \$8.50	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
2 ft	
1½ ft\$0.03 \$0.30 \$1.65 3½ ft \$0.11 \$1.10 \$8.25	
2 ft	
3 ft09 .90 6.50 6 ft24 2.40 17.00 Square Green Dahlia Stakes. Tapering. Black tips delay decay.	
Each Doz. 100 Each Doz. 100 4 ft\$0.22 \$2.20 \$15.40 6 ft\$0.33 \$3.30 \$24.20	
5 ft28 2.80 19.80	
S-L-N Wire Stake. A new, simple, inexpensive and practical device for supporting plants and flowers. The long stem of the stake is	
pushed into the ground near the plant stalk. A simple twist of the stake curls the spiral end about the stalk and forms a circular	
lock. Recommended by practical gardeners, being simple, adjustable, non-binding, practically invisible and durable.	
Enameled Green. Plain Galvanized. Doz. 100 1000 Doz. 100 1000	
3 ft\$1.00 \$7.00 \$65.00 3 ft\$0.90 \$5.50 \$50.00 4 ft 1.25 9.00 75.00 4 ft 1.10 6.50 55.00	
Wire Stakes for Roses. No. 9 galvanized wire. Doz. 100 1000 Doz. 100 1000	
3 ft\$0.30 \$1.50 \$13.00 4½ ft\$0.60 \$2.50 \$20.00 3½ ft40 1.60 14.00 5 ft70 2.70 21.50	
4 ft50 2.00 17.00 6 ft80 3.00 25.00	
STAKE FASTENERS. Galvanized, rust-proof wire. Hold the stakes and cross wires firmly. Better than string. 100 1000	
stakes and cross wires firmly. Better than string. 100 1000 Eureka. Small and light	
Wire Plant Ties. Slip about the stake and plant. Pinch and the plant is secure. 100 30c., boxes of 1000	
SYRINGES. Brass. See page 105.	
TAPE FOR ASPARAGUS OR CELERY. Red or blue in spools	
of 1000 yds. each	
Brooder and Incubator. See page 126.	
Hotbed and Mushroom. 15 in., wood frame, brass scale and point. Records to 180° F. Magnifying mercury tube 3.00 Japanned Tin (Wilder's). Guaranteed accurate. Heavy, and	
substantially made. Records from about 30° below to 180°	
above Zero F. Size Each Doz. Size Each Doz.	
Size Each Doz. Size Each Doz. 6 in. Spirit	
8 in. Mercury 1.40 15.60 Self-Registering. Maximum and minimum degree of heat or cold during day or night. Magnet and instructions with each. 5.00	
window. 8 in. over all: neavy metal slotted to allow light around	
tube of magnifying spirit. With metalarms and screws. Records from 40° below to 130° above zero F	
THERMOSTATS for Greenhouses. Ask for circular.	
Standard G. H. 3. 6 in. enameled heavy metal case. Requires two dry cells, an electric bell and No. 16 office wire10.00	
Standard G. H. 4. 7 in, enameled, hermetically scaled metal case that can be padlocked after setting temperature hands15.00	
Recording Thermometer No. 200. Records daily or weekly temperatures between 20° and 120° F. Black enamel, or oxidized	
copper cases, as wanted	1

STIMUGERM LEGUME INOCULATION

Economical and easy to use. Full instructions for use accompany each package. Stimugerm is dated and guaranteed for a full year. This insures absolutely fresh cultures from the laboratorics at all times. When ordering, specify crop and amount of seed you wish to inoculate.

Special Garden Size Sweet Peas	for Garder	Peas, Beans,	and \$0.25
For small seeds—Clo	\$0.35 1-b	Clovers, Alfalfa	a, etc.
14 by size	CO 01/	'ha sies	0.05

 ½-bu. size
 .60
 2½-bu. size
 2.25

 For large-sized seeds—Canada Peas, Garden Peas, Beans, Vetches, Soy Beans, Cowpeas, etc.
 ½-bu. size
 \$1.10

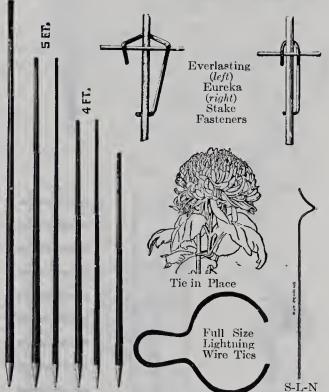
 ½-bu. size
 .60
 5-bu. size
 2.25

Silkaline or Smilax Thread.

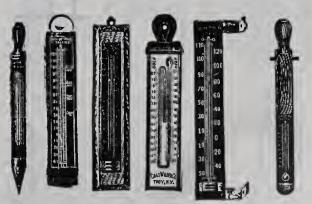
Splendid for tying up pot plants or bouquets.

See page 118.





Tapering Plant Stakes Illustrating Tie and Use Wire Stake

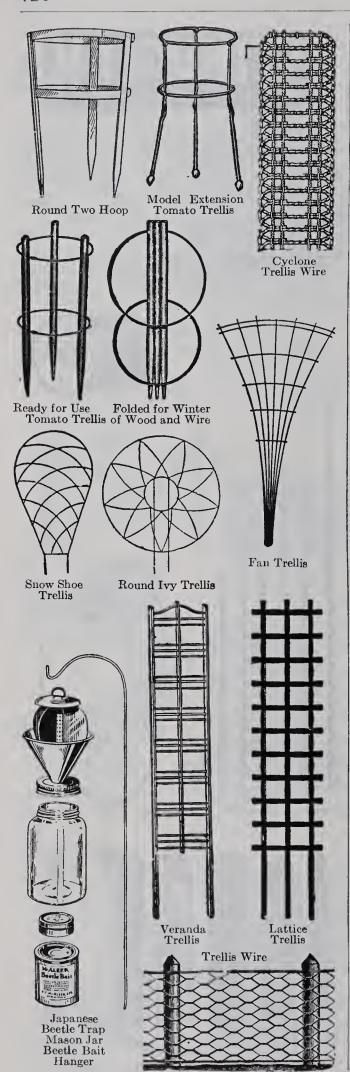


Hotbed Tin Case

Faney Self Window Registering

Brooder

Thermometers for every purpose



SUNDRIES—Continued Price TOMATO TRELLISES or PEONY SUPPORTS. By supporting the plants less ground space is required, the fruit will ripen better	ce
and less will spoil. "Adjusto." Simple and sensible; 4 ft. stake, on which the 12 in. wire ring can be placed at any height. See illustration, page 114.	
Each 25c., doz	
Easily knocked down for Winter storage. Each 30c., doz 3.6 Wood and Wire. Three turned hardwood uprights and two wire hoops. 32 in. high, 18 in. diameter. Each 35c., doz 3.6 Wood. Round with two hoops securely fastened to three flat up-	
rights. 30 in. high, 16 in. diameter. Each 25c., doz	0
health boards and schools. Original packages, 500 each, postpaid 80c., not prepaid, 10,000 \$14.00, 10001.5	60 55
TRAP, Japanese Beetle. With an infestation in nearby counties some of our customers may wish to experiment with this method	
	0
TREE GUARDS, "Rustproof." Galvanized with No. 9 horizontal and No. 8 vertical wires. Fasten round the tree by means of hooks and eyes. Coil	
springs prevent chafing. Mcsh 2 by 12 in., allowing free access of sun and air. 6 ft. high, 6 in. diam. Each \$1.75, six	
rabbits, mice, etc. Rustproof, ¼ in. mesh. 4 in. diam., 15 in. high. Each 20c., doz. \$1.80, 10012.00 TREE SCRAPER. Best steel. P.P. Wt. 2 lbs. Each 1.00	
WIRE TRELLISES. No charge for crating, f.o.b. factory.	
Height Width Price Height Width Price 5 ft. 12 in\$2.50 10 ft. 18 in\$5.25 6 ft. 12 in3.25 12 ft. 18 in 6.25 8 ft. 18 in	
Arches, All Wire, No. 71. Painted green, f.o.b. factory. See opposite page for illustration. Height Width Span Price Height Width Span Price	
5 ft. 12 in. 2½ ft.\$7.75 8 ft. 18 in. 4 ft. \$12.75 6 ft. 12 in. 2½ ft.10.25 8 ft. 36 in. 4 ft. 24.50 Cyclone "Rustproof." Continuous lengths, as wanted. For vines of every kind. Used singly,	
or if desired, several lengths can be laced to- gether side by side, making any width—either up or down or	
across the veranda or house. May be used for arches. L-xtra or Double. 18 in. wide, 14c. per linear ft.; 24 in., 16c. per linear ft.; 30 in., 18c. per linear ft. Whole rolls of 165 ft. at 2c.	
less per ft. Brackets for supporting. Use one pair each top and bottom and wire will hang 7 in. from wall. Pair	5
20 and 24 in., 2 lbs. each. Round. 14 in. 40c., 20 in. 50c., 24 in	
WOODEN TRELLISES. Inspection will show superior workmanshi and an exceptional quality of stock. We have never a single complain or adverse criticism relative to their construction. Regularly supplie	$^{\mathrm{t}}$
painted a dark green, but if wanted unpainted (natural color) deduce when remitting, 10 per cent of the printed price for any style or size Can be furnished white if wanted, at catalog prices, f.o.b. factory	et e.
Ask regarding other styles available. Fan Trellis. Popular for Roses. Ornamental and strong. Top Top	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
2½ ft. 13 in70 3.50 6 ft. 38 in 2.50 12.5 3 ft. 16 in 1.10 5.50 7 ft. 42 in 2.95 14.7 3½ ft. 21 in 1.40 7.00 8 ft. 46 in 3.50 17.5	5
Lattice Trellis. Especially appropriate for stucco houses. Height Width Each Six Height Width Each Six 6 ft. 18 in\$2.40 \$12.00 10 ft. 18 in\$4.00 \$20.0 7 ft. 18 in	
8 ft. 18 in 3.20 16.00 12 ft. 18 in 4.80 24.0 9 ft. 18 in. 3.60 18.00 Veranda Trellis, Extra Wide. Wooden, rattan cross bars, painted	0
green. Ornamental for all Climbers. Height Width Each Six Height Width Each Six 6 ft. 28 in\$3.20 \$16.00 10 ft. 31 in\$5.30 \$26.5	
8 ft. 28 in 4.25 21.25 12 ft. 36 in 6.40 32.0 TRELLIS WIRE for Peas, Tomato Vines, etc. Indispensable in an well-kept garden, taking the place of brush that is so difficult to secur	y e
in most places. Can be rolled up and stored for use year after year Made of the best galvanized wire, 2-inch mesh, 10 feet long an 48 inches wide. Fitted with stakes 5½ feet long at either end and it the center, 1½ inches square and beveled at the lower end to mak	d
driving casy. The lower portion is treated to prevent decay while the part above ground is painted green. Per doz. lengths \$20.00, each 10-ft. length \$2.00.	\mathbf{e}

12-10 1 witcum 11um Equare, 150310	
SUNDRIES—Continued	Price
TROWELS. Prepaid, except at dozen prices. Coppered Floral. Heavy one piece 6 in. with good "h	ang.''
Doz. \$3.00 Ordinary Riveted. Bright blades. 6 in., doz. \$2.00 Solid Forged Steel. Blade and shank of one piece forged mason's trowel. Very high grade. 5 in. 65c., 6 in. 70c., 7	\$0.30 20
Transplanting. Narrow blade. Can be used as a weed dispin, each 20c., doz. \$2.00: 7 in, each 25c., doz	igger.
True Temper Socket. Large and strong, high grade steel. set handle. 6½ in. blade, 14 in. over all	Off-
TWINE. Binder. Extra strong, suitable for tying shrubbery, tomatoer Per mat of 6 balls (50 lbs.) \$8.25; per ball	s, etc.
Cotton. Sea Island. Green or red as wanted. Ball 10c., per box, 12	balls,
White. 4 ply, 3 oz. ball 10c., per doz. \$1.00; 6 ply cones, cially for tying machines, about 2½ lbs. each, lb	espe-
Lathyarn. Hemp. For tying shrubbery, making mats Very strong. Coil of 25 lbs. 43c. lb.; lesser amounts, p Marline. Tarred India. For general use. 1 lb. or 2 lb.	etc. er lb45 balls.
per lb Soft Jute. For bunching vegetables, tying roses, shrubbery 2, 3 or 4 ply, ½ lb. balls 20c., per doz. balls	40
2 or 3 ply, many ends, 50 lb. coils, 26c. lb.; smaller amo	ounts.
Hard Strong Tying. For bundles. No. 18 or 36, per ½ lb 20c., per doz. balls	o, ball {
TYING MACHINES. Saxmayer, for tying vegetables. Midget. Portable, for use in field or in washroom. Hand open No. 2. Foot Power	78.50
No. 11. Electric. Pedal driven	165.00
Common. Galvanized. Made extra strong, carefully be 6 qt. 90c., 8 qt. \$1.05, 10 qt. \$1.20, 12 qt. \$1.35, 16 qt.	1.50
English Pattern Japanned. Heavy tin. One round confaced rose with No. 1, 3 qt. pot; one round and one oval rose	pper- e with
each of the larger sizes. Extra roses	8.50
Florists' Galvanized Iron. The best florists' watering pot a An iron band at the bottom; handles, braces and spouts rion and galvanized after it is made. A coarse and fine c	veted opper
faced rose with each pot. Extra roses, each 75c. Capacity Spout Each Capacity Spout 6 qt. 21 in	6.00
French. Brass handle. Made of galvanized iron; oval in a	shape, i
with brass handle and long spout; one fine and one coarse of face rose with each. 6 qt. \$5.50; 8 qt. \$6.00, 10 qt Extra roses	6.50
Long Spouts, Japanned Green. For house plants. Heav capacity about 2 qts. Postpaid	y tin,
WATER TRUCK AND HAND CART COMBINATION. Ad to a wide variety of purposes, as the units are detachable	apted e and
readily adjustable. Barrel. Handled by a pair of trunnions \$10.00; Trunnions Box, measuring about 37x23x8 inches	only. 1.00
Leaf Rack, capacity about 15 bushels. Truck with one pair of trunnions, wheels about 30 in. diameter tires, width over all about 40 in., length over all about	12.50 r; 2 in.
WEEDERS. Postpaid, except at dozen prices. Eureka. 3 long steel fingers. None better	60
Eureka, Long Handle. 4 ft. The most practical and policy long handle weeder ever sold. Gets the weeds and stirs the Excelsior. 5-fingered weeder. Each 20c., doz	opular e soil75 2.00
Gem Weeder Fork. Best quality, 3 tines	
market gardeners. Each 35c., doz	3.60
blade on back	ce one rt and
WHEELBARROWS. These are strong and roomy, for general frame of seasoned hardwood, iron hub, wooden wheel, stee	al use;
painted green. Width Front Rear Depth Weight No. 4—Medium 18 in. 23 in. 12 in. 45 lbs No. 5—Large 19 in. 24 in. 12 in. 50 lbs	7.00
No. 5—Large 19 in. 24 in. 12 in. 50 lbs Greenhouse. A specially constructed barrow with a 16 inch wheel and box 14 in. wide in front, 17 in. wide at rear, 12 in Handles, the widest point, 20 in. spread. Designed for green work but very useful wherever a strong, light barrow is wa	n steel . deep.
WIRE. Galvanized. No. 14, about 650 ft. per stone, for staking tom No. 18, about 2000 ft., No. 20, about 3700 ft. Per stone of 1	atoes. 1.80
Ask for price on 10 or more stones.	



BUCKEYE COAL BROODERS

These improved coal burning models with revolving hovers, double check draft and self regulating thermostats represent the last word in this type of brooders.

The larger stoves have larger grates, larger fire boxes and give a maximum of heat without overheating or chilling the chicks and are in fact the greatest value Buckeye ever offered.

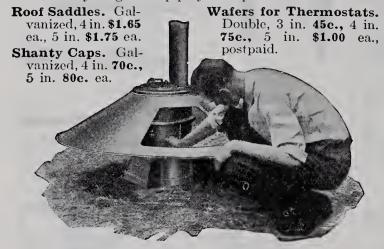
No. 117. For 350 chicks; 42 in. canopy; coal capacity, 25 lbs.; shipping wt., 75 lbs. \$15.00. Complete with 3 2-ft. lengths galvanized 4 in. pipe and shanty cap, \$17.00.

No. 118. For 500 chicks; 52 in. hover; coal capacity, 40 lbs.; shipping wt., 98 lbs., \$17.50. Complete with 3 2-ft. lengths galvanized 5 in. pipe and shanty cap, \$20.00.

No. 119. For 1000 chicks; 56 in. hover; coal capacity, 60 lbs.; shipping wt., 135 lbs., \$22.50. Complete with 3 2-ft. lengths galvanized 5 in. pipe and shanty cap, \$25.00.

No. 120. For 1200 chicks; 60 in. hover; coal capacity, 75 lbs.; shipping wt., 150 lbs. Requires 5 in. pipe. **\$26.50.**

Extras. 4 in. galvanized pipe 50c. per 2 ft. length; 5 in. galvanized pipe 60c. per 2 ft. length. Be sure to state how many lengths of pipe you require.



BUCKEYE INCUBATORS

This famous hot water heating system insures a perfect balance of temperature, ventilation and moisture. It insures a uniform and absolutely correct temperature being maintained over the entire egg tray every minute of the incubation period.

The patented Buckeye all-metal thermostat gives absolute control of the temperature in the egg chamber regardless of changes in outside temperature. It doesn't go wrong; it doesn't wear out.

Sold on the liberal Buckeye guarantee.

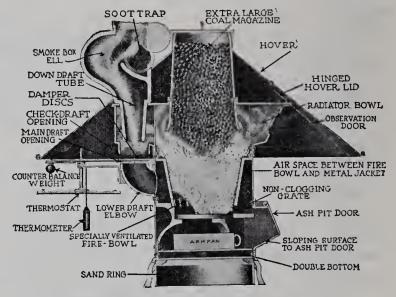
Automatic turning trays are now furnished with these models except 65. Ask for prices for other styles.

Capacity	Shipping Wt.	Price
No. 65 — 75 eggs	53 lbs	\$18.50
No. 66 —143 eggs	113 lbs	
No. 67 —286 eggs	175 lbs	57.75
No. 68 —416 eggs	205 lbs	76.50
No. 69 —576 eggs	270 lbs	97.50

Underwriter's label on all models except No. 65 as a warranty against fire hazard.

McCURDY ELECTRIC SECTIONAL BATTERY

At our store you may see this latest development in battery brooding in operation, giving our own chicks the best possible start. Each compartment has a separate heating unit and is controlled by an individual thermostat. **Price on application.**



NEWTOWN COLONY BROODERS

Illustrated above is this remarkable Brooder which has aroused so much interest throughout New England because it is unique in construction and represents the highest quality that can be built

the highest quality that can be built.

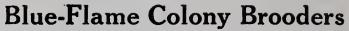
You get more chick-raising ability and greater satisfaction, dollar for dollar, in a Newtown coal burning brooder than in any other kind ever built. That's a fact. Comparisons prove it. Here are two popular sizes.

	No. 11	No. 12
Capacity	500 chicks	1000 chicks
Diameter of hover	50 in.	56 in.
Shipping weight	202 lbs.	306 lbs.
Price		\$40.00



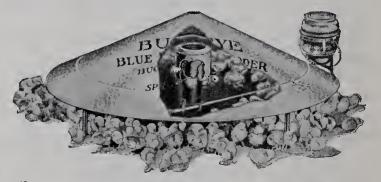
REPAIRS FOR NEWTOWN BROODERS

We can care for your wants promptly and at reasonable prices. Give complete descriptions of parts wanted.



This famous Buckeye Brooder is built especially for poultry raisers who have warmly constructed or heated brooder houses. As easily operated as the finest kitchen oil stove. Equipped with the wonderful Kerogas burner with a big wiek, and capacity to keep all the chicks warm. Sold on the liberal Buckeye guarantee that fully protects you.

Dia. of Hover	Sping Wt. Price
34 in.	36 lbs \$14.50
42 in.	41 lbs 15.50
52 in.	48 lbs 16.50
	34 in. 42 in.



REPAIRS FOR BUCKEYE INCUBATORS AND BROODERS

We are prepared to give exceptional service on repair parts for Buckeye Incubators and Brooders and invite your orders. When writing, mention style of machine and casting numbers. Ask for prices



QUALITY BABY CHICKS

Each year we use the greatest carc in selecting the many thousands of baby chicks we sell from the very best parent stock which is to be found in New England.

We advise placing your orders as early as possible for future delivery, as there will be a big demand for **good baby chickens** this coming Spring. We can make deliveries from March 1st to July 4th.

Rhode Island Reds White Rocks White Leghorns
Barred Rocks White Wyandottes Light Brahmas
See them under our brooders in our store. Ask for prices.

We ship all chickens in a first-class condition and take a receipt for them. Owing to transportation conditions we cannot guarantee a

special time of delivery.

We aim to procure chicks only from stock that we believe to be high grade and free from disease. There are conditions of weather, protection and after care that we cannot control. Many of these factors tend to induce loss of chicks. Therefore we cannot assume any responsibility after chicks leave our care.

CONKEY'S BUTTERMILK STARTING FEED.

This most dependable and economical feed for baby chicks is even "better than ever," for now it is vitalized with yeast and cod liver oil. 5, 10, 25, 100 lb. bags.

CHICK FEED. Composed of cracked wheat, hulled oats, cracked corn for baby chicks.

CONKEY GROWING MASH. An 18 per cent protein buttermilk feed, producing vigorous, early laying pullets.

LAYING MASH. Wholesome, uniform, dependable.

GROWING GRAINS. Scratch feed, clean, plump and meaty cracked grains.

We sell the above at lowest market prices.
Ask for quotation

BEEF SCRAP. Mix with mash to increase the protein content. Lb. 10c., 5 lbs. 40c.

EDIBLE GRANULATED BONE. Increases lime and prevents soft shelled eggs. Lb. 10c., 5 lbs. 40c.

PIGEON FOOD. A mixture of peas, kaffir corn, wheat, buckwheat and millet. Used by pigeon fanciers. 5 lbs. **40c.**, 10 lbs. **75c.**

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CUT CLOVER. Made from the best New York grown Red Clover, ground medium fine. Useful as a litter. Lb. 10c., bag of 50 lbs. \$2.50.

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POULTRY CHARCOAL. You cannot afford to be without charcoal. It absorbs dangerous elements from the fowl's system and prevents many sicknesses. Coarse, medium and very fine.

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OYSTER SHELLS. Recleaned Baltimore shells. Contains a minimum of dust. Chiek and hen sizes. 5 lbs. 15c., 25 lbs. 50c., 50 lbs. \$1.00, 100 lbs. \$1.50.

CONKEY'S Y-O (Yeast with Cod Liver Oil).

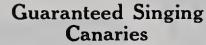
For Baby Chicks. Prevents leg weakness. A small amount of Y-O introduced in the mash supplies them with an abundance of vitamins. Result—chicks make amazingly rapid growth, and practically none dic.

For Growing Stock. Their rapid development, their blood-red combs, yellow legs, lustrous plumage and alert bearing will amaze and delight you.

Y-O Fed Pullets have reserve energy and vitality. This enables them to lay with ever increasing rapidity.

For Mature Hens, Y-O is to keep the hens laying far into the molt; to ward off low vitality with its accompanying ills, poor condition, low production, disease and high mortality.

Lb. 50c., 2 lbs. 90c., 5 lbs. \$1.60, not prepaid.



Call and select your pet from our young Hartz Mountain males.

Choice, Clean Bird Seeds

Be sure to add postage at zone rates if wanted by mail. See page 128. Except as noted, lb. 15c., 10 lbs. \$1.50, 25 lbs. \$3.25, 100 lbs. \$12.50. CANARY. Selected Sicily. Pkg. 18c., 10 lbs. \$1.50.

canary and rape. We have won an enviable reputation on our splendid quality mixture. Your bird will

sing better if you keep him in good health and feed him our plump, clean seed. Pkg. 18c., 10 lbs. \$1.50.

HEMP. First quality Russian. 10 lbs. \$1.25, 25 lbs. \$3.00, 50 lbs. \$5.50, 100 lbs. \$10.00.

MILLET. Choice. 10 lbs. \$1.50, 25 lbs. \$3.00, 50 lbs., \$5.50, 100 lbs. \$10.00.

RAPE. Sweet Spring or German. Small seeded.

ROUGH RICE. Unhulled or Paddy.

SUNFLOWER. Mammoth Russian. Large, plump seed. 10 lbs. \$1.25.

PARROT SEED. Mixed. 10 lbs. \$1.25.

BIRD GRAVEL. 2-lb. pkg. 15c., doz. \$1.50.

song restorer. An unexcelled bird food for your indoor feathered friends that are out of song. Eradicates impurities and improves the voice. 3½-oz. bottle, postpaid, 30c.

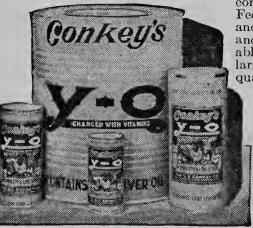
PERRY'S QUALITY MIXTURE FOR WILD BIRDS.

In this mixture, blended according to the recommendations of the Northeastern Bird Banding Association, we use only choice seeds, plump and thoroughly recleaned. It

contains Canary, Chick Feed, Hemp, Millet and Sunflower (fine and coarse seeds) suitable for small and large birds. We mail quantities of this

mixture all over New England to bird lovers. A trial will convince you of its superiority.

Lb. 15c., 10 lbs. \$1.50, 25 lbs. \$3.25, 100 lbs. \$12.50. Postage extra to your zone.





FEEDERS OF THE BETTER KIND

PRACTICAL DRINKING FOUNTAINS

PRACTICE CLEANLINESS

Height 7 in., diam. 11 in.....

The "ounce of prevention" in disease control. Use disinfectants regularly. Have reliable preparations on hand for use in drinking water, on the first sign of trouble with chick or fowl. On the next page we offer the best to be had.

RELIABLE POULTRY REMEDIES

All prices are f.o.b. Boston, unless otherwise stated, and are subject to change without notice. Liquids and poisons, marked with an asterisk (*) are unmailable.

THE "LEE-WAY" REMEDIES

LEE'S GERMOZONE. Marvelous for poultry. Especially valuable in preventing and controlling the diarrheas and digestive disorders of little chicks and grown fowls. The regular use of Germozone in the drinking water every other day is a big factor in preventing disease among 4 ozs. 40c., 12 ozs. 75c., poultry. 32 ozs. \$1.50, gal. \$4.50.

LEE'S GIZZARD CAPSULES. Carries a triple combination worm medicine for tapeworms, round worms and pin worms. Being insoluble, it passes through the mouth, throat, crop and stomach of the fowl to the gizzard, where it is ground up like

a grain of corn, pouring the full strength, un-diluted medicine directly into the intestines upon the Adult size (50 capsules) \$1.00, 100 \$1.75,

500 \$7.00, 1000 \$12.00, postpaid.

*LEE'S LICE KILLER. The original liquid lice killer with many imitations but no equal. Strongest and best. A powerful disinfectant that kills both by vapor and contact all vermin, whether on the walls of the poultry house or on the body of the fowls. Disease germs cannot live where it is used regularly.

Qt. 60c., ½ gal. 90c., gal. \$1.50.

LEE'S VAPO-SPRAY. A compound of healing oils that is simply wonderful for the treatment of colds and

respiratory troubles. Just spray it in the air of the poultry house at night. The chickens breathe the vapors given off, securing almost instantaneous relief.

1 qt. 75c., ½ gal. \$1.25, gal. \$2.00. LEE'S FLU-KOFF EMULSION. The companion medicine to Vapo-Spray. It is a cough syrup which greatly helps to allay cough, reduce temperature and overcome irritation and in-flammation. Especially recommended for use with Vapo-Spray in very severe cases of bronchitis. 12 oz. \$1.00, qt. \$2.00.

MISCELLANEOUS

*B-K DISINFECTANT. Feeding B-K in drinking water purifies it and destroys disease germs dropped into the water by infected birds. It also disinfects mouths and throats and prevents sour crop. This helps prevent bowel troubles.

10 ozs. 60c., qt. \$1.25, gal. \$3.00.

CARBOLA. Disinfects and paints snow-white at one operation. A finely powdered pigment combined with a powerful germicide. Neither caustic nor poisonous. 5 lbs. 75c., 10 lbs. \$1.25, 50 lbs. \$5.00.

CHICK PICK REMEDY. A common sense treatment for controlling and overcoming the vicious habit of toe, wing, and vent picking.

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*COMMON SENSE RAT EXTERMINATOR.

Kills rats and mice under all conditions. They eat it in preference to any food. No odor or smell. It dries them up. Without doubt the greatest rat killer in the world. A trial package will convince you. (Unmailable.) 30c.

*CYANOGAS "A." An effective, easy, quick and thorough means of controlling rat, mice, ants, moles, woodchucks and other pests about the home and farm. Circular free.

1/2 lb. 45c., lb. 75c., 5 lbs. \$3.00.

HESS' LOUSE KILLING POWDER. Kills lice, sheep ticks and fleas. 30c. prepaid.

DR. HESS' POULTRY PANAMIN. Helps to keep poultry healthy and make hens lay. 3 lbs. 50c., 7 lbs. \$1.00, not prepaid.



MISCELLANEOUS—Continued

ENTERITIS POWDER. Range paralysis is indicated when birds become weak and lame caused by a broken-down digestive tract. Treatment with Enteritis powder should be given to build up these organs. 1 lb. 60c.

"GOLD LEAF" TOBACCO DUST. Contains at least 1 per cent nicotine. Use to control round worms in poultry, or as a lice powder. 2 lbs. 30c., 5 lbs. 50c., 25 lbs. \$2.00, 50 lbs. \$3.50, 100 lbs. \$6.00.

*HEXCIDE. A universal germicide used especially in poultry houses, yards, and utensils to kill infectious and contagious disease germs.

Gal. \$1.25.

*HEXTERMINATE. The red mite destroyer. These vermin which the poultry man must ever guard against are prevented and destroyed by spraying or painting with Hexterminate at full strength. Gal. \$1.30.

K-R-O (Kills Rats Only). A powerful poison for rats and mice that will not harm human beings, pets, fowl or livestock. Endorsed by all government agencies. Postpaid 75c. Follow directions on can.

PULVEX. This new and remarkable dusting powder cleanses cats, dogs, canaries and other pets of fleas, ticks or mites by a single application.

Canary size 25c., 2 ozs. 50c., 12 ozs. \$1.25, postpaid.



BALMO (formerly called Canker Special). soothing, cooling application for relieving irritation around swollen eyes and head and in the mouth when treating conditions caused colds and similar troubles. **Postpaid 5** Postpaid 50c.
White Diarrhea

IATEX (formerly called White Diarrhea Remedy). Once you have used this old reliable preparation, you will never be without it. An astringent tablet for drinking water of poultry and baby chicks. Play safe—keep this remedy in the drinking water of all baby chicks until danger period of the first few weeks is past.

Pkgs. 25c., 50c., postpaid.

HEAD LICE OINTMENT. For overcoming and preventing the murderous head louse which causes loss of so many hen-hatched chicks.

10c., postpaid. LICE POWDER (contains Sodium Fluoride). For dusting hens, nests, growing chicks, and for use wherever body lice must be overcome.

Pkgs. 40c., 85c., postpaid. *NOX-I-CIDE (Dip and Disinfectant). Every poultry yard, home, factory, stable, store, office building—in fact, every place where sanitation is necessary to health —needs Conkey's Nox-i-cide every day in the year. Indispensable as a red mite destroyer—paint it on the

roosts and spray it into cracks. Spray premises daily when disease is present and once a week as a preventive of red mites, ticks, "bluebugs" and disease epidemics.

Pt. 50c., qt. 80c., gal. \$2.00, not prepaid. OLD RELIABLE POWDER (formerly Roup Remedy). Easily given in the drinking water. Let the birds help themselves. Keep it on hand for use in emergency or put it in drinking founts on cold rainy days or when there is a sudden change in the weather. In mild doses it acts as a tonic.

Pkgs. 25c., 50c., \$1.00, postpaid. POULTRY PILLS (formerly called Roup Pills). Administer these pills twice daily, in extreme cases three times a day. 50c., postpaid. SALVO (formerly called Sorehead Remedy).

Good to have on hand for treating sores, cuts 30c., postpaid. and wounds.





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Aluminum Leg Band with celluloid numbers



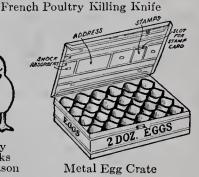




Commercial Pasteboard Egg Boxes



Baby Chicks in Season



AXBACKINGX BACK



Master Breeder's Chick Box Egg Scale Spiralet

Cage Cup



The prices in this catalog are necessarily those in effect at the time its several pages go to press and are as correct as possible, but are subject to change without notice. All prices are f.o.b. Boston.

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BOOKS ON POULTRY. Practicable and desirable. Practical Poultry Management. Rice and Botsford None better. Postpaid	2.75	LA
CAGE CUPS. Galvanized, with wires for hanging on cages For feed or water. Small, each 25c., doz. \$2.40; medium each 30c., doz. \$3.00; large, each 35c., doz	,	LE
CAPONIZING SETS. Simple of operation. Pilling-Miles. A well known variation of the Farmer Miles set, but better. Postpaid	5.00	
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CHICK BOXES. Master Breeder's. The favorite box for shipping baby chicks either by Parcel Post or express. Their use assures safe arrival. Corrugated, the cover and body of each with ventilating holes. With staples. To hold 26 chicks, wt. 12 lbs., doz. \$1.50; for 50 chicks, wt. 16 lbs. doz. \$2.00; for 100 chicks, wt. 30 lbs., doz.	- f 5	NI "(
EGG BOXES.		
Commercial (Pasteboard). Ideal for handling retail egg	•	
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Attractive. They knock down very compactly. One dozen size. Plain, 3 x 4. 25 35c., 50 65c., 100 \$1.20, 1000 Printing rates on application.	10.00	PI
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Parcel Post. Endorsed by thousands of users. The patented fillers reinforced with metal insure safety and durability. The reversible address card provides for	ì	PC
going and returning address.		D.
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Capacity Wt. Empty Each Capacity Wt. Empty 12 eggs 1¾ lbs \$1.00 36 cggs 4 lbs 18 eggs 3 lbs 1.25 48 eggs 5 lbs 24 cggs 3 lbs 1.50 72 eggs 6 lbs	\$1.75 2.00	
24 cggs 3 lbs 1.50 72 eggs 6 lbs	2.50	
EGG GRADING SCALE. Graded eggs mean higher market value. This rustproof seale will		
accurately grade all eggs ranging from 19 to 32 ozs. per dozen. Postpaid\$3.00	EGO	GS

EGG TESTERS (Moe's). An absolute necessity to

GREEN FOOD FEEDERS, Mesh Bags. Sanitary, durable and simple. See also Feeders. Each 35c.,

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anyone operating an incubator. Can be used with

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Brooder. Wood back, black scale, white figures.

WATER GLASS. For preserving eggs. Qt. 25c.

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Accurate and substantially made...

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HATCHING
All Breeds
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Catalog free for you and your friends

Please state how you want goods shipped—Express, Freight, or Parcel Post, as the case may be

ORDER EARLY. It will help greatly to have orders placed early when our stocks are complete. There are always items that are scarce and hard to obtain from any source. If your order is sent in late, we may be sold out of just what you wanted most. Should we not receive certain items, we must reserve the right to decline orders for them; so we say order early. It will be as well for you and better for us.

USE OUR ORDER SHEET, if possible. An order received on one saves us time and puts that order first in line for prompt despatch. It is desirable that plant orders be separated from other items, as this department often makes separate shipments because of the nature of its goods.

ORDER BY MAIL, if you cannot call personally at our store, for the mails really make neighbors of us all. Our mail orders are constantly on the increase, and our facilities for the prompt handling of them are entirely adequate.

REMITTANCES should be made in the form of Express, or Postal Order, Bank Draft, or Registered Letter.

Customers wishing to open accounts, must furnish satisfactory references, Boston preferred. If such references do not accompany the order, the goods will be forwarded **C. O. D.** to avoid delay.

ADDRESS. It is quite necessary to have your name and address **complete and written plainly,** to avoid delay and missent goods.

PARCEL POST. Customers living on R. F. D. routes and beyond express delivery will aid us by stating:

"Goods reach us by Parcel Post only"

to avoid mistakes in sending by express.

BUSINESS SUGGESTIONS

(PLEASE READ CAREFULLY)

VEGETABLE, GRASS and FLOWER SEEDS

quoted in this catalog by the packet, ounce, quarterpound and pound WE DELIVER FREE

by Express or Parcel Post (our option) to any Freight Station, Express Office, or Post Office in the United States

PURCHASER PAYS TRANSPORTATION on Bulbs, Trees, Plants, Shrubs, Potatoes, Farm Seeds, Grass Seeds, Fertilizers, Sundries and Poultry Supplies, except where specified

DOMESTIC PARCEL POST RATES on Seeds, Plants, Bulbs, Roots, Books, Tools, etc. within the U. S. and Possessions

Limit of weight, all zones, 70 lbs. Size, 100 inches, length and girth combined

		Lacii
Local zone, Boston Postal District, 7c. for first	First	additional
pound or fraction, 1c. extra for each two pounds or		$-$ pound o ${f r}$
fraction additional.	fraction	fraction
First Zone Boston or 50 miles thereof	7c.	1c.
Second Zonewithin 50 to 150 miles	7c.	1e.
Third Zonewithin 150 to 300 miles	8c.	2c.
Fourth Zonewithin 300 to 600 miles	.8c.	4c.
Fifth Zonewithin 600 to 1000 miles	9c.	6c.
Sixth Zonewithin 1000 to 1400 miles	10c.	8c.
Seventh Zone. within 1400 to 1800 miles	12c.	10c.
Eighth Zoneall over 1800 miles	13c.	12c.



make all shipments promptly on receipt of order. We aim to pack all our goods to withstand ordinary transportation conditions, that they may arrive in such a way as to be most satisfactory to the purchaser. We guarantee safe delivery to the Post Office, Express or Railroad, but our responsibility ceases when we take a receipt in good order. In case of

receipt in good order. In case of accident resulting in broken packages, goods being lost or injured, plants, etc., broken, sign for them "damaged," and refuse to accept them until the delivery agent notes the damage. Notify us instantly that we may aid you in realizing on your claim.

we make no charge for Packing Cases, baskets or barrels. We charge for cloth bags only and these at cost. ¼ bus. 10c., ½ bus. 15c., 1 bus. 20c., 2 bus. 35c. The prices quoted in this catalog are net, and not subject

to discount. All prices are subject to change without notice.

CORRESPONDENCE. If it has been our privilege to serve you to your satisfaction, **kindly tell others about Perry's Seeds**, that they may profit by your experience. If our service has been disappointing, please tell us that we may correct the fault. It is our business to please you, and our constant effort is toward that end. Let us know the names of your friends interested in gardening that we may mail them our catalog.

CONDITIONS OF SALE. We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, plants or bulbs we sell, and we will not be in any way responsible for the crop. All orders taken by our agents or salesmen including any special terms or conditions pertaining to same, are subject to the approval of our home office. If the purchaser does not accept the goods on these terms, they are to be returned at once.

PERRY SEED COMPANY.

ROCKERIES and GARDEN POOLS

Fascinating Forms of Gardening you can enjoy in your own yard—at little expense!



Rockeries and Garden Pools are gaining rapidly in popularity. They provide a delightful diversion over the familiar formal, or even informal type of gardening. They permit the use of many interesting plants not to be found elsewhere.

One need not have a large estate in order to enjoy their fascination. Expensive construction work is not absolutely necessary. Very fine effects can be produced in the smallest yards by using an odd corner suitable for little else, now wasted or planted in an uninteresting manner.

The illustration above has been selected from Thornton's excellent book, the Rock Garden Primer, which we

The illustration above has been selected from Thornton's excellent book, the *Rock Garden Primer*, which we heartily recommend. Indeed, many of the following plants have been selected from the lists which are there mentioned—plants we know are worthy of general planting.

See also pages 66, 98, and others listing plants in this catalog.

Rockery Perennials

The following, each 30c.:

DIANTHUS deltoides (Maiden Pink). Rose pink, from June to August.

GYPSOPHILA repens. Creeping; tiny white blooms. **POTENTILLA nepalensis** (Cinquefoil). Single rosy red.

SAPONARIA ocymoides. Bright erimson. May to July.

VERONICA pectinata rosea. Makes a fine, gray, woolly mat as it trails over the rocks. Very effective. Bright rose spikes appear in June.

Rock Garden Shrubs

	Each
COTONEASTER (Rock Spray). Valuable as a trail-	-
ing shrub and for its bright red fruits	
DAPHNE eneorum. Ever popular. Fragrant pink	5
blooms. 9-12 inch. Evergreen foliage	
DAPHNE mezereum. Fragrant, deep red blooms	3
in March before the leaves appear. Deciduous	1.25
EUONYMUS radicans kewensis. Ideal as an ever-	-
green ground cover	.40
PACHISTIMA canbyi. Small, dark red flowers and	l
dense, evergreen foliage	1.25

HARDY WATERLILIES (Nymphaea)

Waterlily roots will be ready about June 1st, and will be mailed postpaid at prices mentioned.

Odorata. The fragrant Pondlily of the northeastern United States; flowers white, 3 to 5 in. in diameter. Stamens yellow. Splendidly adapted for planting in quantity in natural ponds. Each 75c., doz. \$7.50.

Aurora. Soft yellow changing to deep red.
Conqueror. Bright red and very large.
Helen Fowler. Deep pink and very fragrant.
Paul Hariot. Large, light yellow, shaded copper.

Each \$2.50 Each \$5.00 Each \$1.50 copper. Each \$4.00

Good Seed Is The First Requisite For a Good Lawn FRANKLIN PARK LAWN SEED

TRADE MARK REGISTERED

Has Stood all the Tests for Good Seed for Over Forty Years. See page 1 for prices and full information.



PERRY SEED COMPANY

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HORTICULTURAL and POULTRY SUPPLIES

12 and 13 Faneuil Hall Square

(CATALOGUE)

Boston, Massachusetts